DECK LOG—TITLE PAGE
NAVPERS 137 (REV. 4-52)

RESTRICTED—SECURITY INFORMATION

LOG BOOK

OF THE

U. S. S. ABBOT

DD-629
IDENTIFICATION NUMBER

COMMANDED BY

A.H. CRAIG,CDR., U. S. N.

Attached to DESTROYER DIVISION 202, Division,
DESTROYER SQUADRON 20 Squadron,
DESTROYER FLOTILLA 2 Flotilla,
U.S. ATLANTIC FLEET Fleet,

Commencing 0001 1 JULY, 19 61,

at Berth 262, pier #2, Naval Base, Newport, R.I.,

and ending 2400 31 JULY, 19 61,

at Sea

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE 16—44299-5

RESTRICTED—SECURITY INFORMATION

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4 DATE 1 JULY 19 61

AT/PASSAGE FROM NEWPORT, R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	360	4	8	BKN	29.87	75	73						
02	330	5	8	BKN	29.92	76	73						
03	330	6	8	BKN	29.95	69	66						
04	330	5	8	BKN	29.94	66	63						
05	320	5	8	BKN	29.93	67	64						
06	320	6	8	BKN	29.92	67	63						
07	315	6	8	BKN	29.91	69	65						
08	320	3	8	BKN	29.88	72	68						
09	320	3	8	BKN	29.88	67	63						
10	320	3	8	BKN	29.88	77	73						
11	325	4	8	BKN	29.89	77	73						
12	350	3	8	SCT	29.86	80	76						
13	285	5	8	SCT	29.86	84	80						
14	260	3	8	SCT	29.82	84	80						
15	210	3	8	SCT	29.78	84	80						
16	210	3	8	SCT	29.79	80	76						
17	211	4	8	SCT	29.80	80	76						
18	220	3	8	SCT	29.80	78	74						
19	215	3	8	BKN	29.80	77	73						
20	225	3	8	BKN	29.80	78	74						
21	225	3	8	BKN	29.83	77	73						
22	220	3	8	BKN	29.84	75	71						
23	225	3	8	BKN	29.86	75	71						
24	305	3	8	BKN	29.88	74	70						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. K. Baldwin, LT 56, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) SATURDAY 1 JULY 19 61
(Day) (Date) (Month)

00-04 Moored port side to USS YOSEMITE (AD19) in berth 262, U.S. Naval Station, Newport, R.I., using standard destroyer mooring lines doubled plus storm lines forward and aft. This ship second in a nest of 4 ships, from the pier outboard: USS YOSEMITE (AD19), USS ABBOT (DD629), USS THE SULLIVANS (DD537), and USS JOHN PAUL JONES (DD932). This ship receiving steam, water and power from the pier. Condition of Readiness FIVE and material condition YOKE are set. Other ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMDESLANT in USS YOSEMITE.

C.F. Egan Jr.
C.F. EGAN JR.
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters, unauthorized absentees none.

C.F. Egan Jr.
C.F. EGAN JR.
ENS, USNR

08-12 Moored as before. 0930 Made daily inspection of magazines and smokeless powder samples. Condition Normal. 1145 LAYTON, SM3 departed the ship for shore patrol duty in accordance with COMDESLANT Inst. 1601.3.

P.F. Finch
P.F. FINCH
ENS USN

12-16 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

16-20 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

20-24 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

APPROVED: EXAMINED:

A.H. Craig
A.H. CRAIG, CDR, U. S. N. COMMANDING.

D.K. Baldwin
D.K. BALDWIN, LTJG U. S. N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4 Q DATE 2 JULY 19 61

AT/PASSAGE FROM NEWPORT, R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	345	3	7	HAZE	29.88	74	70						
02	305	3	6	HAZE	29.88	72	68						
03	220	3	6	HAZE	29.88	70	66						
04	246	3	6	HAZE	29.86	70	67						
05	314	3	5	HAZE	29.85	70	67						
06	347	3	6	HAZE	29.86	70	67						
07	320	4	7	HAZE	29.86	70	67						
08	277	2	7	HAZE	29.84	72	69						
09	277	4	7	HAZE	29.84	70	67						
10	250	4	8	OVC	29.84	71	68						
11	180	5	8	OVC	29.80	75	72						
12	160	6	8	OVC	29.76	77	74						
13	160	6	8	BKN	29.73	79	76						
14	170	7	8	BKN	29.70	79	76						
15	180	8	8	BKN	29.66	79	77						
16	170	10	8	BKN	29.66	79	77						
17	125	5	8	BKN	29.66	78	76						
18	130	10	8	BKN	29.66	77	75						
19	150	10	8	BKN	29.65	77	75						
20	150	10	7	HAZE	29.63	75	73						
21	135	8	7	HAZE	29.62	72	70						
22	150	6	6	HAZE	29.63	72	70						
23	150	3	5	FOG	29.63	72	70						
24	148	5	3	FOG	29.62	75	73						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of Clouds C_L (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY
NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) SUNDAY (Day) 2 (Date) JULY (Month), 19 61

00-04 Moored port side to USS YOSEMITE (AD19) in berth 262 in a nest of four ships at pier #2 U.S. Naval Base, Newport, Rhode Island. Ships outboard from the pier are: USS YOSEMITE, (AD19) USS ABBOT (DD629), USS THE SULLIVANS (DD537), and USS JOHN PAUL JONES (DD932). Using standard destroyer mooring lines doubled with storm lines fore and aft. The ship is receiving all services from the pier. Condition of readiness V and material condition YOKE are set. SOPA is COMDESLANT in USS YOSEMITE.

P.F. Finch
P.F. FINCH
ENS USN

04-08 Moored as before. 0645 HUDSON returned from shore patrol duty in accordance with COMDESLANT Inst. 1601.3. 0745 Mustered on station. All present.

P.F. Finch
P.F. FINCH
ENS USN

08-12 Moored as before. 0805 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

P.F. Finch
P.F. FINCH
ENS USN

12-16 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

16-20 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

20-24 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

APPROVED: EXAMINED:

A.H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

D.K. Baldwin
D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAYPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 3 JULY 19 61

AT/PASSAGE FROM NEWPORT, R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	110	3	3	Foc	29.58	73	71						
02	120	4	3	Foc	29.58	69	67						
03	125	3	3	Foc	29.58	70	68						
04	125	4	3	Foc	29.58	70	68						
05	130	4	3	Foc	29.58	70	68						
06	130	3	2	Foc	29.59	72	70						
07	130	2	3	Foc	29.59	73	71						
08	140	3	3	Foc	29.59	74	72						
09	140	3	4	Foc	29.62	74	72						
10	160	3	5	HAZE	29.66	73	71						
11	160	3	5	HAZE	29.66	76	74						
12	160	3	5	HAZE	29.66	76	74						
13	160	3	5	HAZE	29.66	76	73						
14	160	2	5	HAZE	29.66	76	73						
15	160	2	6	HAZE	29.63	76	73						
16	160	3	6	HAZE	29.65	75	72						
17	160	3	6	HAZE	29.66	75	72						
18	160	5	7	HAZE	29.63	73	70						
19	160	5	8	BKN	29.62	74	70						
20	150	5	8	BKN	29.63	70	66						
21	180	4	8	BKN	29.64	71	67						
22	185	3	8	BKN	29.65	71	67						
23	110	2	8	BKN	29.66	70	66						
24	110	2	8	BKN	29.68	70	66						

POSITION	ZONE TIME
0800	
L	BY
λ	BY
1200	
L	BY
λ	BY
2000	
L	BY
λ	BY

LEGEND:
1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction (True)	Speed (True)		Present	Past	Barometer Corrected (mb)		Amount of Clouds C_L (Coded)	Type C_L (0-9)	Height C_L (Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff See Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) MONDAY 3 JULY 1961
(Day) (Date) (Month)

00-04 Moored port side to USS YOSEMITE (AD19) in berth 262 in a nest of 4 ships at pier #2, U.S. Naval Base, Newport, R.I. Ships outboard from the pier are USS YOSEMITE (AD19), USS ABBOT (DD629), USS THE SULLIVANS (DD537) and USS JOHN PAUL JONES (DD932). This ship using standard destroyer mooring lines doubled with storm lines fore and aft. The ship is receiving all services from the pier. Condition of Readiness V and material condition YOKE are set. SOPA is COMDESLANT in YOSEMITE. 0215 Reising MM2 and Davis MM3 apprehended and returned to the ship by Newport area shore patrol for excessive drinking.

P.F. Finch
P.F. FINCH
ENS USN

04-08 Moored as before. 0745 Held quarters for muster and inspection, absentees; none.

P.F. Finch
P.F. FINCH
ENS USN

08-12 Moored as before. 1000 Made daily inspection of all magazines and smokeless powder samples; conditions normal. 1003 NOONAN, B.J. 903 35 75 SA, USN and KOEN, K.R. 903 22 66, FN, USN were returned aboard from the U.S. Naval Station Brig under guard to stand trial by special court martial. 1012 John Paul Jones and The Sullivans breaster out to stbd.. 1015 The special court martial, LT J.M.PHILLIPS, USN, Senior Member, appointed by the Commanding Officer met in the case of KOEN, K.R. 903 22 66, FN, USN.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

12-16 Moored as before. 1212 YD75, yard crane approached and moored to stbd. KOEN, K.R. 903 22 66, FN, USN was convicted on 3 July 1961 by special court martial of unauthorized absence for a period of about 14 days, 5 hours and 55 minutes in violation of Article 86, UCMJ, of missing movement on or about 0800, 22 May 1961 in violation of Article 87, UCMJ and of wrongfully appearing on board USS ABBOT (DD629) in civilian clothes at Newport, R.I. on 29 May 1961 in violation of Article 134, UCMJ. Sentence: To be discharged from the service with a bad conduct discharge, to forfeit $55.00 per month for three (3) months and to be confined at hard labor for three (3) months and to be reduced to the grade of fireman recruit. 1300 The special court martial, LT J.M.PHILLIPS, USN, Senior Member, appointed by the Commanding Officer met in the case of NOONAN, F.J. 903 35 75, SA, USN. 1410 KOEN, K.R. 903 22 66 departed ship in custody of MAA for U.S. Naval Base Brig, Newport, R.I. for three months confinement. 1400 YD75 yard crane disengaged to stbd. 1415 USS ROOKS (DD804) approached and moored to stbd. side of nest. NOONAN, B.J. 903 35 75, SA, USN was convicted on 3 July 1961 by special court martial of unauthorized absence for a period of about 19 days, 20 hours, and 55 minutes in violation of Article 86, UCMJ, of missing movement on or about 0800, 13 June 1961 in violation of Article 87, UCMJ, and of wrongfully appearing on board USS ABBOT (DD629) at Newport, R.I. in civilian clothes in violation of Article 134, UCMJ. Sentence: To be confined at hard labor for three (3) months, to forfeit $55.00 per month for three (3) months and to be reduced to the grade of seaman recruit.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56) DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

MONDAY (Day) 3 (Date) JULY (Month) 1961

SMOOTH REMARKS—CONTINUED

16-20 Moored as before. 1610 NOONAN, B.J. 903 35 75; SA, USN departed ship in custody of MAA for U.S. Naval Station Brig, Newport, R.I. for three months confinement. 1645 set modified condition YOKE. 1940 Pursuant to orders of the Commanding Officer, UNUM, J.F. 492 54 66 GM3, USN departed ship to report to shore Patrol Headquarters, U.S. Naval Station for shore patrol duty.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

20-24 Moored as before. 2323 UNUM, J.F. 492 54 66, GM3, USN returned to the ship having completed shore patrol duty.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

APPROVED:

A. H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D. K. Baldwin
D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4 Q DATE 4 JULY 19 61

AT/~~PASSAGE FROM~~ NEWPORT, R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	090	3	8	BKN	29.68	70	66						
02	040	3	8	BKN	29.68	70	66						
03	040	3	8	BKN	29.68	70	66						
04	240	2	8	BKN	29.70	70	66						
05	240	2	8	BKN	29.70	70	66						
06	240	2	8	BKN	29.70	70	66						
07	240	2	8	SCT	29.74	70	66						
08	200	2	8	SCT	29.78	72	69						
09	160	2	8	SCT	29.78	74	70						
10	160	3	8	SCT	29.78	75	71						
11	180	4	8	SCT	29.81	75	71						
12	245	7	8	SCT	29.85	75	71						
13	250	8	8	SCT	29.85	74	70						
14	245	12	8	SCT	29.85	73	69						
15	245	10	8	SCT	29.87	75	71						
16	245	10	8	SCT	29.88	76	72						
17	245	10	8	SCT	29.90	80	76						
18	245	9	8	SCT	29.90	81	77						
19	245	8	8	SCT	29.92	83	79						
20	200	2	8	SCT	29.90	78	74						
21	190	2	8	SCT	29.93	75	71						
22	195	3	8	BKN	29.96	74	70						
23	160	3	8	BKN	29.98	72	68						
24	135	4	8	BKN	30.01	70	66						

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS						
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected		Amount of Clouds C_L (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)		
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$		$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F		(00-36)				(00-36)							
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. K. Baldwin, LT USN, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) TUESDAY (Day) 4 (Date) JULY (Month) 1961

00-04 Moored port side to USS YOSEMITE (AD19) in berth 262 at pier #2, destroyer piers, U.S. Naval Station, Newport, R.I. This ship in a nest of four ships using standard destroyer mooring lines doubled. Ships outboard from the pier are the USS YOSEMITE (AD19), USS ABBOT (DD629), USS ROOKS (DD804) and USS THE SULLIVANS (DD537). This ship receiving shore power and shore steam services. Conditions of readiness V and material condition modified YOKE are set. SOPA is COMDESLANT in the YOSEMITE. Ships present include various units of the U.S. Atlantic Fleet and local yard craft.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

04-08 Moored as before. 0745 Held quarters for muster; absentees; none.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

08-12 Moored as before. 1050 Made daily inspections of magazines and smokeless powder samples; conditions normal.

D.K. Baldwin
for
C.T. BAYLEY
ENS USN

12-16 Moored as before.

D.K. Baldwin
for
C.T. BAYLEY
ENS USN

16-20 Moored as before.

D.K. Baldwin
for
C.T. BAYLEY
ENS USN

20-24 Moored as before.

D.K. Baldwin
for
C.T. BAYLEY
ENS USN

APPROVED:

A.H. Craig
A.H. CRAIG, CDR, U. S. N. COMMANDING.

EXAMINED:

D.K. Baldwin
D.K. BALDWIN, LTJG U. S. N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4 Q DATE 5 JULY 19 61

AT/PASSAGE FROM NEWPORT, R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	110	3	7	HZE	30.03	68	67						
02	110	2	6	HAZE	30.03	68	67						
03	110	4	5	HAZE	30.03	68	67						
04	110	2	4	FOG	30.03	67	66						
05	110	2	3	FOG	30.03	67	65						
06	110	2	3	FOG	30.05	68	66						
07	110	2	4	FOG	30.04	68	66						
08	330	3	5	FOG	30.03	70	68						
09	340	3	6	HAZE	30.01	76	74						
10	345	2	6	HAZE	30.01	78	76						
11	345	2	7	HAZE	30.01	78	75						
12	245	3	8	OVC	30.01	73	70						
13	175	3	8	OVC	30.01	74	70						
14	135	7	8	OVC	30.02	77	73						
15	150	5	8	OVC	30.03	77	73						
16	145	5	8	OVC	30.04	74	70						
17	147	5	8	OVC	30.04	74	69						
18	153	5	8	OVC	30.04	74	69						
19	146	5	8	OVC	30.04	72	67						
20	140	6	8	OVC	30.03	69	63						
21	138	6	7	OVC	30.01	67	62						
22	139	7	6	HAZE	30.03	67	62						
23	136	6	5	HAZE	30.05	68	63						
24	136	6	3	FOG	30.06	69	64						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F		(00-36)				(00-36)							
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED

D. K. Baldwin, LT 56, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

WEDNESDAY 5 JULY 1961
(Day) (Date) (Month)

00-04 Moored port side to USS YOSEMITE (AD19) in berth 262 at pier #2, destroyer piers, U.S. Naval Base, Newport, R.I.. Ship in a nest of four ship using standard destroyer mooring lines doubled. Ships outboard from pier are: USS YOSEMITE (AD19), USS ABBOT (DD629), USS ROOKS (DD804) and USS THE SULLIVANS (DD537). Receiving shore power and shore steam. Material condition YOKE and Condition of Readiness V are set. Ships present include units of U.S. Atlantic Fleet plus local craft. SOPA is COMDESLANT in USS YOSEMITE.

D.K. Baldwin
for
C.T. BAYLEY
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters; unauthorized absentees; KNIGHT, Stanley E. BT3, UA since 0730 5 July 1961.

D.K. Baldwin
for
C.T. BAYLEY
ENS USN

08-12 Moored as before. 0801 USS CHARLES D. ROAN (DD853) departed for operating area. 0950 Received the daily magazine reports. All conditions normal.

P.F. Finch
P.F. FINCH
ENS USN

12-16 Moored as before. 1340 Commenced general drills. 1350 Set condition YOKE. 1356 Secured from general quarters. Prepare to abandon ship. 1358 KNIGHT, Stanley E. BT3 returned to the ship after being UA from 0730 5 July to 1358 5 July 1961, a period of 6 hours and 28 minutes. 1410 Secured from abandon ship. 1411 Held in-port fire drill. 1416 Secured from all drills. 1542 Ensign Peter B. Ellis, USNR reported for active duty.

P.F. Finch
P.F. FINCH
ENS USN

16-20 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

20-24 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

APPROVED:

A.H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. Baldwin
D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4 DATE 6 JULY 19 61

AT/PASSAGE FROM NEWPORT, R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	165	3	4	FOG	30.07	65	62						
02	185	3	5	FOG	30.07	64	61						
03	232	3	3	FOG	30.07	65	62						
04	190	4	3	FOG	30.07	65	62						
05	250	4	3	FOG	30.08	65	62						
06	020	2	5	FOG	30.08	65	62						
07	025	2	5	FOG	30.08	65	62						
08	025	2	5	FOG	30.08	69	65						
09	223	5	4	FOG	30.10	77	73						
10	220	3	3	FOG	30.08	76	72						
11	125	4	4	FOG	30.10	77	73						
12	120	5	4	FOG	30.12	78	73						
13	190	7	6	HAZE	30.13	77	72						
14	192	8	7	HAZE	30.12	77	72						
15	192	8	7	OVC	30.12	76	71						
16	192	8	8	OVC	30.12	76	71						
17	192	8	8	OVC	30.13	76	71						
18	193	8	8	OVC	30.10	76	71						
19	223	4	8	OVC	30.08	70	66						
20	220	5	8	OVC	30.08	69	65						
21	223	3	2	OVC	30.07	68	65						
22	245	4	5	HAZE	31.09	69	66						
23	215	4	6	HAZE	30.09	67	64						
24	210	2	7	HAZ	30.09	66	63						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP: Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND: Direction (True) (00-36)	WIND: Speed (True) (Knots)	Visibility (90-99)	WEATHER: Present (00-99)	WEATHER: Past (0-9)	PRESSURE: Barometer Corrected (mb)	Air Temp (°F)	CLOUDS: Amount of C_L Clouds (Coded)	CLOUDS: Type C_L (0-9)	CLOUDS: Height C_L Clouds (Coded)	CLOUDS: Type C_M (0-9)	CLOUDS: Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY: Characteristic (0-9)	3-HOUR PRESSURE TENDENCY: Amount Change (mb and tenths)	SIGNIFICANT CLOUD: Indicator	SIGNIFICANT CLOUD: Amount (Eighths)	SIGNIFICANT CLOUD: Type	SIGNIFICANT CLOUD: Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES: Indicator	WAVES: Direction (00-36)	WAVES: Period	WAVES: Height	WAVES: Indicator	WAVES: Direction (00-36)	WAVES: Period	WAVES: HEIGHT	ICE: Kind	ICE: Effect	ICE: Bearing	ICE: Distance	ICE: Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. K. Baldwin, LT 56, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

THURSDAY (Day) 6 (Date) JULY (Month) 19 61

00-04 Moored port side to USS YOSEMITE (AD19) with standard destroyer mooring lines doubled with storm lines fore and aft in berth 262, at pier #2, U.S. Naval Base, Newport, Rhode Island. Ships outboard from the pier are: USS YOSEMITE (AD19), USS ABBOT (DD629), USS ROOKS (DD804) and USS THE SULLIVANS (DD537). Receiving all services from the pier. Condition of readiness V and material condition YOKE are set. SOPA is COMDESLANT in the YOSEMITE.

P.F. Finch
P.F. FINCH
ENS USN

04-08 Moored as before. 0745 Held quarters for muster and inspection. No absentees reported.

P.F. Finch
P.F. FINCH
ENS USN

08-12 Moored as before. 0930 Commenced Captain's Lower Decks inspection. 1009 Made daily inspection of magazines and smokeless powder samples, Condition Normal. 1200 Secured from Captain's Lower Decks inspection.

C.F. Egan Jr.
C.F. EGAN JR.
ENS USNR

12-16 Moored as before. 1300 Commenced Captain's Personnel Inspection. 1410 Secured from Captain's Personnel Inspection. Lit off #2 boiler.

C.F. Egan Jr.
C.F. EGAN JR.
ENS USNR

16-20 Moored as before.

C.F. Egan Jr.
C.F. EGAN JR.
ENS USNR

20-24 Moored as before.

C.F. Egan Jr.
C.F. EGAN JR.
ENS USNR

APPROVED:

A. H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D. K. Baldwin
D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 7 JULY 19 61

AT/~~PASSAGE FROM~~ NEWPORT, R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	210	3	8	BKN	30.08	66	63						
02	190	3	8	BKN	30.08	68	65						
03	150	2	8	BKN	30.08	67	64						
04	150	2	8	BKN	30.10	70	65						
05	150	2	8	BKN	30.10	70	65						
06	150	2	8	BKN	30.10	70	65						
07	150	2	8	BKN	30.10	70	65						
08	105	3	8	BKN	30.10	70	65						
09	110	3	8	BKN	30.09	71	66						
10	160	3	8	BKN	30.09	73	67						
11	160	4	8	BKN	30.09	74	68						
12	120	6	8	BKN	30.09	76	68						
13	056	2	7	OVC	30.08	80	69						
14	060	2	6	OVC	30.08	80	70						
15	060	3	5	HAZE	30.07	80	71						
16	090	5	5	HAZE	30.06	77	68						
17	090	5	5	HAZE	30.06	75	69						
18	090	4	5	HAZE	30.06	73	68						
19	070	5	7	OVC	30.06	75	71						
20	105	6	8	OVC	30.04	66	62						
21	105	4	7	OVC	30.04	65	64						
22	090	4	5	HAZE	30.03	64	60						
23	055	3	5	HAZE	30.02	64	60						
24	000	3	4	HAZE	30.02	65	61						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of Clouds C_L (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F		(00-36)				(00-36)							
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) FRIDAY (Day) 7 (Date) JULY (Month), 1961

00-04 Moored port side to USS YOSEMITE (AD19) in berth 262, U.S. Naval Station, Newport, R.I. using standard destroyer mooring lines doubled plus ~~strom~~ STERN lines fore and aft. This ship the second of four ships in nest, from the pier outboard: USS YOSEMITE (AD19), USS ABBOT (DD629), USS ROOKS (804) and USS THE SULLIVANS (DD537). Boiler #2, generator #1 are on the line for axiliary purposes. The ship is receiving fresh water from the pier. Condition of Readiness FIVE and material condition modified YOKE are set. Other ships present include units of the U.S. Atlantic Fleet and local service craft. SOPA is COMDESLANT in YOSEMITE.

C.F. EGAN JR.
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters, unauthorized absentees; none.

C.F. EGAN JR.
ENS USNR

08-12 Moored as before. 1002 ENS D.P. GRINNELL, USN reported on board for duty. 1015-1100 Made preparations for change of command ceremony. 1045-1100 arrival of quests, including COMDESLANT, COMDESFLOT 2, COMDESRON 20, COMDES DIV 202, COMDESDIVGRP 2. 1100 commenced change of command ceremony on fantail. 1105 Captain held menitorious mast for the following personnel: Nickell, BTC; Walsh, HM1; Linne, SO1; Turner, ET2; Matthias, MMC; Laing, BTC; Jackson, MM1; Poe, BT1; Ward, BT1; Schaufelberger, MM2; Colburn, sogsn; HALL, SM3; McKnight, FA; Hunziker, SN, Mills, SN; Layton, SN; O'brien, SN; Wilson, FA; Williams, SN;. 1127 Commander A.H. CRAIG, USN relieved Commander R. J. NORMAN, USN as Commanding Officer of USS ABBOT (DD629). 1130-1200 Departure of guests. 1150 Made daily inspection of magazines and smokeless powder samples, conditions normal.

P.B. ELLIS
ENS USNR

12-16 Moored as before. 1237 Commander R.J. NORMAN, USN, departed. 1320 YO177 yard oiler, came alongside USS SULLIVIANS (DD537) outboard ship of nest. 1333 Embarked COMDESDIV 202, Capt. W.G. BARTON, USN and staff, LTJG J.R. WILLIAMSON, USN and LT HARRISON, MC., USN. Capt. W.G. BARTON, USN, COMDESDIV 202, broke his flag in the vessel. 1418 commenced fueling from YO 177 yard oiler. 1505 Fueling completed, having received 2613 gallons.

P.B. ELLIS
ENS USNR

16-20 Moored as before.

P.B. ELLIS
ENS USNR

20-24 Moored as before.

P.B. ELLIS
ENS USNR

APPROVED: A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED: D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R +4Q DATE 8 JULY 19 61

AT/~~PASSAGE FROM~~ NEWPORT, R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	330	3	4	HAZE	30.00	65	63						
02	350	4	5	OVC	30.00	65	63						
03	350	5	5	OVC	29.96	65	63						
04	010	3	5	OVC	29.92	64	63						
05	010	3	5	OVC	29.90	65	64						
06	020	3	5	HAZE	29.90	65	64						
07	020	3	5	HAZE	29.93	65	64						
08	340	2	6	HAZE	29.95	70	66						
09	340	2	6	HAZE	29.94	71	67						
10	210	2	6	HAZE	29.90	71	64						
11	165	3	5	HAZE	29.87	72	64	10	1000	ST	62	—	—
12	165	3	5	HAZE	29.89	71	65	10	1600	ST	59	—	—
13	165	3	5	OVC	29.91	71	65	10	1600	ST	56	—	—
14	175	4	5	OVC	29.90	68	64	10	1000	ST	66	—	—
15	175	4	5	OVC	29.89	68	64	10	1000	ST	66	—	—
16	194	5	5	OVC	29.90	71	65	10	1100	ST	70	—	—
17	180	5	5	OVC	29.88	71	65	10	1000	ST	70	—	—
18	010	8	7	BKN	29.86	70	66	9	1200	Sc	70	—	—
19	020	9	7	OVC	29.85	68	65	10	1600	CN	70	—	—
20	040	9	700 YDS.	FOG	29.88	68	65	10	300	ST	66	—	—
21	040	7	100 YDS.	FOG	29.92	70	66	10	500	ST	68	—	—
22	032	6	.5	FOG	29.91	70	67	10	500	ST	68	—	—
23	035	6	.2	FOG	29.91	69	67	10	300	ST	68	—	—
24	033	6	.2	FOG	29.91	69	67	10	300	ST	68	—	—

SET ALL CLOCKS → BACK 1 HR. FROM +4Q TO +5R

POSITION	ZONE	TIME
0800		
L INPORT		BY
λ		BY
1200		
L 41°11.5'		BY 2
λ 71°22.8'		BY 3
2000		
L 39°59'		BY 2
λ 71°04.5'		BY 2

LEGEND:
1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)		(0-9)	(Coded)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_S	V_S	a	pp	8	N_S	C	h_Sh_S	0	T_ST_S	T_dT_d	1	d_Wd_W	P_W	H_W	1	d_Wd_W	P_W	H_W	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400
233.1

FUEL CONSUMED 0000-2400
18395

EXAMINED
D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) SATURDAY (Day) 8 (Date) JULY (Month) 19 61

00-04 Moored port side to USS YOSEMITE (AD19) with standard 4" nylon lines doubled and a 6" storm line out forward and aft, in berth 262, at pier #2, destroyer pier, U.S. Naval Station, Newport, R.I. Ships outboard from pier are the USS YOSEMITE (AD19), USS ABBOT (DD629), USS ROOKS (DD804) and USS THE SULLIVANS (DD537). Receiving water and telephone services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local yard craft. Condition of Readiness V and material condition modified YOKE are set. SOPA is COMDESLANT in the USS YOSEMITE (AD19). Weather reports indicate the possibility of fog until 0700. 0320 BOHON, S.E. RD2 523 34 44, USN returned to the ship having completed shore patrol duty.

P.B. Ellis

P.B. ELLIS
ENS USNR

04-08 Moored as before. 0745 Mustered the crew on station. Absentees; HEY, A.J. 903 36 87, SN, USN, UA since 0730 this date.

P.B. Ellis

P.B. ELLIS
ENS USNR

08-12 Moored as before. 0809 HEY, A.J. 903 36 87, SN, USN, returned to the ship having been UA since 0730 this date. 0920 set material condition YOKE throughout the ship; made all preparations for getting underway. 0945 Set special sea and anchor detail. 0950 USS THE SULLIVANS left nest; underway and standing out channel. 1006 USS ROOKS (DD804) left nest; underway and standing out channel. 1012 all lines clear, ABBOT underway in accordance with COMCARDIV 18 OP-ORDER 10-61, maneuvering on various courses and speeds to clear pier area. 1020 all engines ahead 2/3; maneuvering out of harbor. 1039 Passed Fort Adams light abeam to port. 1045 Passed Castle Hill light abeam to port. 1103 Passed Brenton Reef Lightship abeam to port. Secured special sea and anchor detail; set course 180, speed 17 kts.

B.F. Bremer

B.F. BREMER
LTJG USN

12-16 Steaming as before. 1245 Took station #3 of a four ship circular screen on circle three with the guide USS ESSEX (CVS9) bearing 180 range 3000 yards. Base course 165, base speed 15 kts. 1308 entered international waters. 1330 Formation C/C to 170, C/S to 20 kts. 1336 Commenced maneuvering on various courses and speeds while conducting ISE, PIM is 180, 25 kts.

George T. Simmons

GEORGE T. SIMMONS
LTJG USN

16-18 Steaming as before. 1613 C/C 190. 1621 C/S 22 kts. 1624 C/C 125. 1647 C/C 180. 1715 C/C 165. 1719 C/C 170. 1726 C/C 175. 1739 C/C 160.

D.K. Baldwin

D.K. BALDWIN
LTJG USN

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56) DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

MONDAY (Day) 8 (Date) JULY (Month) 19 61

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1903 Visibility reduced to 100 yards in heavy fog. 1925 commenced sounding fog signals. 1927 C/C 175 C/S 17 kts. 1940 Took station No. 1 of a four ship concentric circular screen on circle three, guide, ESSEX, bears 180 range 3000 yards, base course 160, base speed 12 kts. Ceased fog signals.

P. COBURN
LTJG USNR

20-24 Steaming as before. 2000 Set all clocks back one hour to conform with ROMEO (+5) zone time.

J.M. PHILLIPS
LT USN

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD629) ZONE DESCRIPTION +5R DATE 9 July 19 61

AT/PASSAGE FROM NEWPORT RI TO OP-AREA (37N-70W)

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	040	6	5	HAZE	29.91	71	69	8	1000	ST	69	—	—
02	030	6	7	BAS	29.91	71	69	6	1000	ST	69	—	—
03	035	5	7	BKN	29.87	72	70	9	2000	SC	74	—	—
04	000	7	7	BKN	29.85	73	71	9	2500	SC	74	—	—
05	015	8	8	BKN	29.83	74	72	8	3500	SC	74	—	—
06	015	11	8	BKN	29.87	76	73	9	3000	SC	80	—	—
07	010	10	4	RAIN	29.90	77	72	10	1000	ST	80	—	—
08	015	8	4	RAIN	29.89	79	74	10	1000	ST	80	—	—
09	010	12	5	OVC	29.90	75	73	10	1100	SC	80	—	—
10	010	8	2	OVC	29.91	75	73	10	1000	ST	80	—	—
11	011	7	2	RAIN	29.92	76	74	10	1000	ST	82	—	—
12	011	7	8	OVC	29.91	76	74	10	1000	ST	82	—	—
13	015	7	8	OVC	29.92	77	73	10	1000	ST	81	—	—
14	015	7	8	OVC	29.92	77	73	10	1000	ST	79	—	—
15	010	11	8	BKN	29.92	77	74	9	1600	ST	77	—	—
16	000	12	8	OVC	29.93	75	71	10	1600	CN	77	—	—
17	010	13	8	OVC	29.93	74	70	10	1600	CN	77	000	1
18	013	10	8	OVC	29.93	74	70	10	1600	CN	75	000	1
19	013	11	5	OVC	29.94	74	70	10	1600	SC	76	—	—
20	013	11	5	OVC	29.94	74	70	10	1600	SC	76	—	—
21	015	9	5	OVC	29.95	74	70	8	1000	SC	76	—	—
22	020	10	6	BKN	29.96	74	70	6	1000	SC	76	—	—
23	025	10	6	BKN	29.97	74	70	6	1000	SC	82	—	—
24	020	11	7	BKN	29.99	75	71	7	1000	SC	82	—	—

POSITION	ZONE	TIME
0800 L 37°41'N	BY	2
λ 70°00.2W	BY	2
1200 L 37°20.5'N	BY	2
λ 69°43'W	BY	2
2000 L 36°32'N	BY	2
λ 70°24.2W	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT	(Coded)	Direction (True) (00-36)	Speed (True) (Knots)	(90-99)	Present (00-99)	Past (0-9)	Barometer Corrected (mb)	(°F)	Amount of C_L Clouds (Coded)	Type C_L (0-9) L	Height C_L Clouds L (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_OL_OL_O$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_S	V_S	a	pp	8	N_S	C	h_Sh_S	0	T_ST_S	T_dT_d	1	d_Wd_W	P_W	H_W	1	d_Wd_W	P_W	H_W	C_2	K	D_l	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
342

FUEL CONSUMED
0000-2400
22762

EXAMINED

D. K. Bolshaw, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) SUNDAY 9 JULY 19 61
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 201.8 composed of USS ESSEX (CVS9), USS DECATUR (DD936), USS ROOKS (DD804), USS THE SULLIVANS (DD537), and USS ABBOT (DD629) operating at sea off the coast of Delaware in accordance with CTG 83.3 OP Order 10-61. This ship in station 1 in ~~conartri~~ screen. Formation course 160 speed 12 kts. Formation axis 000. OTC is CTG 201.8 on ESSEX. ESSEX is guide bearing 180, distance 3000 yds. Condition of Readiness IV and material condition YOKE set. Boilers 1 & 2 cross-connected and generators 1 & 2 on the line.

D. K. Baldwin

D.K. BALDWIN
LTJG USNR

04-08 Steaming as before. C/C 170 at 0448. ABBOT assumed life guard station astern USS ESSEX to await refueling. 0547 Fueling disposition set. 0558 ABBOT commenced approach to stbd side of ESSEX. 0602 Alongside ESSEX. 0608 Received fuel hoses forward and aft. 0618 Fueling aft completed. 0624 Fueling forward completed. 0627 All hoses and lines clear. ABBOT at this time commenced maneuvering to regain lifeguard station astern USS ESSEX. 0633 Fueling report 119,100 gal received; at completion 99% full. 0745 Mustered on station; absentees; None.

B. F. Bremer

B.F. BREMER
LTJG USN

08-12 Steaming as before. 0820 Formation C/S to 12 kts, C/C to 162. 1000 made daily inspection of magazines and smokeless powder samples; conditions normal. 1032 Formation C/C to 300. 1044 Formation C/S to 200, C/S to 20 kts. 1050 Formation C/S to 12 kts. 1116 Formation C/C to 110, C/S to 10 kts. 1130 Formation C/C to 220.

George T. Simmons

GEORGE T. SIMMONS
LTJG USN

12-16 Steaming as before. 1202 C/C 260, C/S 12 kts. 1405 C/S 17 kts, C/C 225, maneuvering to take station #2 of column formation behind USS DECATUR (DD 936). 1420 On station, guide is DECATUR, bearing 260, 1000 yards; base course 260, base speed 20 kts. 1445 formation C/S 27 kts. 1447 Formation C/C 225. 1452 Formation C/C 250. 1514 C/S 25 kts. 1535 Maneuvering on various courses and speeds to take station #2 in formation 9CA4 on base course 260 base speed 12 kts. 1540 On station, guide is USS NEOSHO (AO143) bearing 054; range 11,300 yards.

D. K. Baldwin

D.K. BALDWIN
LTJG USNR

16-18 Steaming as before. 1706 C/C 120, C/S 20 knots, proceeding to station #4 in 2S disposition for barrier transit. 1745 Reasigned night rescue-destroyer duties for USS ESSEX (CVS9) by COMDESRON 22. Proceeding to ESSEX.

P. Coburn

P. COBURN
LTJG USNR

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U. S. N. COMMANDING. D.K. BALDWIN, LTJG. U. S. N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

SUNDAY 9 JULY 19 61
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1820 Took R/D station #1 on USS ESSEX (CVS9) bearing 040 range 1500 yds on base course 115, speed 15 kts. 1832 Formation C/C to 150. 1845 Formation C/S to 20 kts. 1855 C/C to 115, C/S to 18 kts. 1900 Formation C/C to 335 C/S to 15 kts. Reoriented to R/D station #1, ESSEX bears 355 range 1500 yds. 1916 Darkened ship except for dim side lights and truck lights. 1937 Formation C/C to 350, C/S to 18 kts. 1938 Formation C/C to 090 1940 Formation C/C to 115, C/S to 20 kts. 1947 Darkened Ship.

J.M. PHILLIPS
LT USN

20-24 Steaming as before. 2035 Formation C/C 055. 2044 Formation C/C 150. 2047 Formation C/C 200. 2118 Formation C/C 170. 2125 Formation C/C 140. 2132 C/C 180. 2135 C/S 10 kts, turned on navigational lights. 2130 Turned off navigational lights. 2138 C/S 18 kts. 2217 Formation C/S 15 kts. 2229 Formation C/C 270. 2242 ESSEX commenced flight operations; turned on truck and dim side lights, C/S 20 kts. 2300 Turned off navigational lights, formation C/C 010. 2314 Turned on truck and dim side lights; C/C 190, commenced flight operations. 2346 Turned out all lights, C/S 25 kts, C/C 205.

D.K. BALDWIN
LTJG USNR

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 10 JULY 19 61

AT/PASSAGE FROM NEWPORT, R.I. TO CHARLESTON OP-AREA

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	010	9	4	Rain	30.00	76	73	10	1600	CN	82	—	—
02	015	11	5	OVC	30.01	76	73	10	1600	Sc	82	030	1
03	025	14	6	OVC	29.99	74	72	10	1600	Sc	82	035	2
04	010	8	3	Rain	30.00	74	72	10	1000	Sc	82	—	—
05	000	9	5	Rain	30.00	73	71	10	1000	ST	82	—	—
06	355	12	2	Rain	30.00	70	68	10	1000	ST	80	—	—
07	330	11	5	Rain	30.00	73	72	8	1000	ST	80	260	1
08	330	11	6	Rain	30.00	73	72	8	1000	ST	80	260	1
09	325	10	4	Rain	30.00	73	72	8	1000	ST	80	265	3
10	325	10	2.5	Rain	30.00	73	72	8	1000	ST	80	265	3
11	310	10	5	Rain	30.04	71	68	8	1000	ST	80	265	2
12	190	14	5	Rain	30.04	71	69	10	1000	ST	80	195	2
13	240	16	6	Rain	30.07	72	69	10	1000	ST	80	210	2
14	245	14	7	Rain	30.06	72	70	10	1000	ST	80	220	2
15	250	15	8	OVC	30.07	74	70	10	1000	Sc	78	215	2
16	250	14	9	BKN	30.07	74	70	9	1000	Sc	79	218	2
17	301	10	8	BKN	30.05	75	71	9	1600	Sc	78	215	2
18	301	10	8	BKN	30.07	75	71	9	1600	Sc	78	215	1
19	301	14	8	BKN	30.09	75	71	9	1600	Sc	78	—	—
20	310	11	8	OVC	30.11	75	71	10	1600	Sc	78	—	—
21	305	9	8	BKN	30.12	75	71	7	1600	Sc	78	—	—
22	315	10	8	SCT	30.13	76	71	2	2000	CU	78	—	—
23	310	9	8	SCT	30.14	76	71	2	2000	CU	78	—	—
24	310	9	8	SCT	30.13	76	71	4	4500	Ac	78	—	—

POSITION	ZONE	TIME
0800		
L 34°56.5'	BY	2
λ 70°16'	BY	2
1200		
L 34°36'	BY	2
λ 70°33'	BY	2
2000		
L 33°24'	BY	2
λ 72°03'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

431.9

FUEL CONSUMED 0000-2400

24 110

EXAMINED

D. K. Bilkovic, LTJG, U.S.N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

MONDAY (Day) 10 (Date) JULY (Month) 19 61

00-04 Steaming in R/D station #1 for USS ESSEX (CVS9) in disposition 2S. Screen Commander is COMDESRON 22 in USS DUPONT (DD941). OTC is CTF 201 in NORTHHAMPTON. PIM course is 180, speed 8 kts, axis 020°. Disposition guide is USS NORTHHAMPTON (CLG1). Readiness condition IV, material condition YOKE set. Boilers and generators 1 and 2 on the line, plant cross-connected. 0025 C/C 235. 0043 C/S 20 kts. C/C 140. 0111 C/S 19 kts, C/C 220. 0125 C/C 120. 0130 C/S 20 kts., C/C 210. 0140 C/S 23 kts. 0155 C/S 21 kts. 0208 Lighting measure green executed. 0209 C/S 15 kts. 0211 C/C 075. 0214 C/C 060. 0215 C/S 18 kts. 0223 ABBOT assumed rescue destroyer station #1, guide is ESSEX. 0245 C/S 20 kts. 0252 C/S 25 kts. 0320 C/S 20 kts. 0325 C/S 19 kts. 0326 All navigational lights extinguished. 0334 C/C 028, C/S 15 kts. 0343 C/S 19 kts.

B.F. BREMER
LTJG USN

04-08 Steaming as before. 0415 Formation C/C to 240. Assumed R/D station #1. 0426 Formation C/C to 130, C/S to 17 kts. 0428 Formation C/C to 110. 0450 Formation C/C to 165, C/S to 20 kts. 0513 Formation C/C to 090, C/S to 18 kts. 0525 Left station and commenced proceeding to take SAU #2 station in 5V1 disposition. 0720 On station.

GEORGE T. SIMMONS
LTJG USN

08-12 Steaming as before. 0800 Mustered the crew on station. No unauthorized absences. 0839 Maneuvering on various courses at various speeds within SAU #2 station in 5V1 disposition. 1004 Made daily inspection of magazines and smokeless powder samples; conditions normal.

D.K. BALDWIN
LTJG, USNR

12-16 Steaming as before. 1531 Exercised at man-overboard drill. 1544 Went to general quarters. Set condition ZEBRA.

P. COBURN
LTJG USNR

16-18 Steaming as before.

J.M. PHILLIPS
LT USN

18-20 Steaming as before. Maneuvering on various courses and at various speeds within SAU #2 in disposition 5V1.

D.K. BALDWIN
LTJG USNR

APPROVED:

A.H. CRAIG, CDR, U. S. N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG, U. S. N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

MONDAY (Day) 10 (Date) JULY (Month) 1961

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. Changing course and speed to remain with SAU #2 in disposition 5V1. 2200 Ceased random patrol, C/C to 225. 2202 C/S 22 kts. 2208 C/S 25 kts. 2258 C/C 205. 2330 C/C 240. 2350 C/C 220, C/S 27 kts. ENS GALLAGHER and Mid'n 1/C STRITTMATTER received instruction in conning the ship.

B.F. BREMER
LTJG USN

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION FSR DATE 11 JULY 19 61

AT/PASSAGE FROM CHARLESTON OP-AREA TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	310	12	5	SCT	30.12	75	72	4	1600	CU	80	—	—
02	310	13	1	RAIN	30.10	74	73	10	1600	ST	82	—	—
03	315	9	5	OVC	30.09	76	74	10	1600	Sc	83	—	—
04	310	10	5	RAIN	30.09	76	74	8	1600	Sc	83	—	—
05	310	10	5	OVC	30.09	77	74	10	1600	Sc	83	—	—
06	310	10	6	OVC	30.10	77	74	10	1600	Sc	83	—	—
07	100	11	8	OVC	30.11	76	73	10	1600	Sc	78	—	—
08	105	12	8	BKN	30.13	81	75	8	1600	Sc	82	—	—
09	100	12	8	BKN	30.13	80	75	9	1600	Sc	82	070	1
10	100	10	8	BKN	30.15	80	75	8	1600	Sc	82	135	1
11	110	8	8	BKN	30.15	85	77	9	1600	Sc	82	—	—
12	115	8	8	BKN	30.14	84	76	9	6500	AC	83	—	—
13	155	9	8	BKN	30.14	84	76	7	2000	Sc	82	—	—
14	165	8	8	BKN	30.14	84	76	8	2000	Sc	84	—	—
15	155	8	8	BKN	30.13	80	76	8	2000	Sc	84	—	—
16	159	8	8	BKN	30.13	80	76	8	2000	Sc	84	—	—
17	157	8	8	BKN	30.13	83	77	8	2000	Sc	84	—	—
18	159	7	8	BKN	30.13	82	77	8	2000	Sc	80	—	—
19	145	7	8	BKN	30.14	81	76	7	4500	AC	80	—	—
20	150	8	7	BKN	30.14	81	76	7	4000	AC	80	—	—
21	150	5	8	BKN	30.15	81	76	8	6500	AC	80	—	—
22	150	7	8	BKN	30.15	81	76	8	2000	Sc	80	—	—
23	150	7	8	BKN	30.16	81	76	8	2000	Sc	80	—	—
24	150	7	8	BKN	30.18	81	76	8	2000	Sc	80	—	—

POSITION	ZONE	TIME
0800		
L 31°56.2'	BY	2
λ 25°32.5'	BY	2
1200		
L 31°50'	BY	2
λ 25°34'	BY	2
2000		
L 32°19'	BY	2
λ 25°25'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400
418.1

FUEL CONSUMED 0000-2400
27159

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

TUESDAY (Day) 11 (Date) JULY (Month) 19 61

00-04 Underway in accordance with COMCAR strike force OP Order 51-61 operating off the east coast of the United States conducting Rip Tide II exercise. At present in SAU #2 station of a 5V1 dispersed disposition 250 ~~ZZ~~ 15 miles conducting search in southern half of sector while the Rooks is conducting search in northern half. PIM is 238, speed 15 kts. OTC is CTG 201 embarked in the NORTHHAMPTON (CLG1). Condition of readiness four and material condition YOKE set. Ship is darkened. 0358 Set condition 1AS modified. Commenced investigating a sonar contact bearing 330 range 3500 yds.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

04-08 Steaming as before. 0400 obtained sonar contact bearing 330 range 3500 yds. Set condition 1AS modified. Commenced deliberate attack maneuvering on various courses, base speed 18 kts. 0404 Set contact. 0409 Lost contact classified non-submarine. 0417 Regained sonar contact. Commenced re-attack. 0421 Lost contact. 0430 Contact regained bearing 193° range 1100 yds. 0435 Sonar contact classified non-submarine. Evaluated as kelp. 0440 Altered course and speed to 277 at 22 kts. to regain station. 0555 regained station. 0604 USS WEEKS (DD701) reported aircraft in water off her starboard quarter. 0605 Altered course and speed to 007 at 22 kts. to head for downed aircraft. 0608 Set lifeguard detail. 0616 Secured superheat on #1 & 2 boilers. 0618 Weeks picked up pilot. Pilot in good shape. Superheat lighted off. 0745 Mustered the crew on station; absentees none.

D.K. Baldwin
D.K. BALDWIN
LTJG, USNR

08-12 Steaming as before. 0921 C/C 050 commenced closing the USS CALLOOSAHATCHEE (AO98). Stationed the fueling detail. 0928 OOD assumed conn. Commenced approach to port side of oiler. 0932 alongside CALLOOSAHATCHEE on base course 240 base speed 12 kts. 0937 Received first fuel hose. 0945 commenced receiving fuel. 1044 Fueling completed. Received 54,219 gallons NSFO. 1050 All lines and hoses clear. Maneuvering clear of CALLOOSAHATCHEE and resummed random ASW patrol. 1100 Made daily inspection of magazines and smokeless powder samples; conditions normal.

Coburn
P. COBURN
LTJG USNR

12-16 Steaming as before. 1219 C/C to 160. 1222 C/C to 180. 1233 C/S to 14 kts. 1238 C/S to 20 kts. 1259 C/S to 15 kts. 1301 Using various courses and speeds while conducting random patrol of SAU 2 station in 5V1, formation; PIM 090 speed 5 kts. 1330 USS J.L. WEEKS (DD701) joined and commenced patrol of northern sector of SAU 2 station. 1430 PIM change to 045 speed 10 kts.

J.M. Phillips
J.M. PHILLIPS
LT USN

16-18 Steaming as before. 1612 Took bathythermograph reading. Maneuvering on various courses at speeds from 15 to 18 kts, patrolling SAU station 2, southern half, in formation 5V1.

D.K. Baldwin
D.K. BALDWIN
LTJG, USNR

APPROVED:

EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56) DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

TUESDAY 11 JULY 19 61
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. Conducting random patrol of assigned SAU area.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

20-24 Steaming as before. Conducting random patrol of assigned SAU area.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

APPROVED:

A. H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D. K. Baldwin
D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 12 JULY 1961

AT/~~PASSAGE FROM~~ CHARLESTON OP-AREA TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	150	7	8	BKN	30.18	81	76	8	2000	Sc	80	—	—
02	150	7	8	BKN	30.18	81	76	8	2000	Sc	80	—	—
03	155	8	8	BKN	30.19	82	76	8	2000	Sc	80	—	—
04	170	8	8	BKN	30.18	79	75	8	4500	Ac	80	—	—
05	165	7	8	BKN	30.19	80	75	9	3000	Sc	80	—	—
06	182	11	8	BKN	31.20	80	75	8	2500	Sc	80	—	—
07	185	9	8	BKN	30.19	81	76	8	2000	Sc	83	—	—
08	190	10	8	BKN	30.20	81	76	8	2000	Sc	83	—	—
09	190	10	8	BKN	30.22	81	76	8	2000	Sc	80	—	—
10	173	12	8	BKN	30.23	85	80	7	2000	Sc	80	—	—
11	175	8	8	BKN	30.23	86	80	8	2000	Sc	80	—	—
12	173	8	8	BKN	30.24	86	80	8	2000	Sc	80	—	—
13	173	8	8	BKN	30.26	86	80	8	2000	Sc	80	—	—
14	170	8	8	BKN	30.28	84	78	8	2000	Sc	82	—	—
15	190	8	8	BKN	30.25	84	78	9	2000	Sc	82	—	—
16	180	9	8	BKN	30.20	82	77	8	1600	CU	82	—	—
17	185	8	8	BKN	30.19	81	77	7	6500	Ac	80	—	—
18	190	8	8	BKN	30.20	82	77	7	6500	Ac	80	—	—
19	190	5	8	BKN	30.20	81	77	7	6500	Ac	80	—	—
20	190	5	8	BKN	30.20	81	77	7	6500	Ac	80	—	—
21	190	5	8	BKN	30.20	81	77	7	2000	Sc	80	—	—
22	190	5	8	BKN	30.21	81	77	7	2000	Sc	80	—	—
23	190	5	8	BKN	30.22	81	77	7	2000	Sc	80	—	—
24	185	6	8	SCT	30.23	80	77	4	2000	CU	80	—	—

POSITION	ZONE	TIME
0800		
L 31°44.6'	BY	2
λ 75°33'	BY	2
1200		
L 31°35'	BY	2
λ 75°57.5'	BY	2
2000		
L 32°30.2'	BY	2
λ 75°13'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected		Amount of Clouds C_L (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F													
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	e	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400

382

FUEL CONSUMED
0000-2400

22777

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

WEDNESDAY (Day) 12 (Date) JULY (Month) 19 61

00-04 Steaming in company with Task Force 201 composed of USS INDEPENDENCE (CVA62) USS INTREPID (CVA11), USS ESSEX (CVS9), USS NORTHAMPTON (CLG1), USS BOSTON (CAG1), USS NEWPORT NEWS (CA148) and various screening units operating off the coast of South Carolina in accordance with COMCARSTRIKFOR Operation Order 51-61. This ship in SAU #2 of Formation 5V1. PIM 315 at 10 kts. Formation axis 290. SOPA is CTG 201 in USS NORTHAMPTON (CLG1). Condition of Readiness IV and material condition YOKE set. Ship darkened. Maneuvering on various courses at various speeds to carry out patrol within SAU #2. PIM changed to 135, speed 10 kts.

D.K. BALDWIN
LTJG, USNR

04-08 Steaming as before. 0435 Took bathythermographic reading. 0745 Mustered the crew on stations; no unauthorized absentees. This ship remaining within 10 miles of USS INDEPENDENCE (CVA62) as a standby rescue-destroyer; maneuvering to conform to Independence's movement.

P. COBURN
LTJG USNR

08-12 Steaming as before. 0934 Detached from standby R/D with USS INDEPENDENCE (CVA62). C/C to 320 speed 25 kts. proceeding to station 180 JIG JUMP 30 IAW COMCARSTRIKFOR, OPORD 51-61. 0949 C/S to 18 kts. 1000 On station using various courses and speeds to conduct random patrol of station. 1030 made daily inspection of magazines and smokeless powder samples, conditions normal. 1136 C/C to 045, C/S to 15 kts., proceeding to join USS ESSEX (CVS9).

W.M. PHILLIPS
LT USN

12-16 Steaming as before. 1253 C/C 030. 1308 C/S 20 kts., C/C 280. 1310 C/C 045. 1312 C/S 15 kts. 1313 C/S 20 kts. 1315 C/S 25 kts. 1318 C/S 15 kts. 1350 C/C 025. 1440 C/C 050. 1531 C/S 20 kts. 1539 C/C 040. 1547 C/C 15 kts.

D.K. BALDWIN
LTJG USNR

16-18 Steaming as before. 1510 C/C 302, C/S 25 kts., proceeding to investigate unidentified object in water reported by aircraft. 1652 sighted contact; evaluated as orange and white marker buoy (D-4). 1700 C/C 062 C/S 20 kts. proceeding to rejoin USS ESSEX (CVS9).

RAYNOR A.K. TAYLOR
ENS USN

18-20 Steaming as before. 1809 commenced maneuvering to take station #1 of a four ship circular screen on circle three. Screen axis 225. Guide is the ESSEX bearing 045 range 3000 yds. Base course is 270, base speed is 10 kts. 1840 On station. 1913 Formation C/C to 180.

GEORGE T. SIMMONS
LTJG USN

APPROVED: A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED: D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56) DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) (WEDNESDAY 12 JULY 19 61
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. Maneuvering on various courses at various speeds to maintain station. 2030 Formation C/C 045, C/S 15 kts. 2122 Formation C/C 190 C/S 24 kts. 2135 Formation C/S 10 kts. 2150 Formation C/C 210, C/S 22 kts. 2208 Formation C/S 10 kts.. 2216 Formation C/C 000. 2225 USS DECATUR (DD936) obtained sonar contact. ABBOT ordered to assist. 2230 Obtained sonar contact bearing 155 range 450 yds. C/C to 130 C/S to 22 kts. Set condition 1AS modified Gold Team. Maneuvered on various courses at various speeds while investigating contact. 2243 Lost contact. 2251 contact classified non-submarine. 2258 Secured from condition 1AS modified. Steering various courses at carious speeds to rejoin station. 2303 On station. 2320 formation C/C to 125. 2342 Formation C/C to 000.

D.K. BALDWIN
LTJG USNR

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +5R +4Q DATE 13 JULY 19 61

AT/~~PASSAGE FROM~~ CHARLESTON OF-AREA TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	194	7	8	SCT	30.23	80	77	2	2000	CU	80	—	—
02	185	6	8	SCT	30.23	80	76	3	2000	CU	80	—	—
03	230	6	8	SCT	30.22	77	73	3	2000	CU	80	—	—
04	230	6	8	SCT	30.21	77	73	3	1600	CU	80	—	—
05	254	7	8	SCT	30.20	80	76	4	2000	Sc	80	—	—
06	250	6	8	SCT	30.20	81	77	4	2000	Sc	80	—	—
07	250	6	8	SCT	30.20	80	77	4	2000	Sc	80	—	—
08	250	6	8	SCT	30.20	80	77	4	2000	Sc	80	—	—
09	220	8	8	SCT	30.20	81	77	4	2000	Sc	80	—	—
10	220	9	8	SCT	30.21	84	79	4	2000	Sc	80	—	—
11	220	9	8	SCT	30.21	84	79	4	2000	Sc	80	—	—
12	220	10	8	SCT	30.21	84	78	5	2000	CU	80	—	—
13	205	12	8	SCT	30.21	84	77	4	2000	CU	80	—	—
14	198	11	8	SCT	30.19	86	77	3	2000	CU	82	—	—
15	235	11	8	SCT	30.18	87	78	3	2000	CU	82	—	—
16	230	10	8	SCT	30.17	86	77	3	1600	CU	84	—	—
17	240	8	8	SCT	30.16	85	77	4	1600	CU	84	—	—
18	240	8	8	SCT	30.16	85	77	4	1600	CU	84	—	—
19	240	8	8	SCT	30.16	81	76	4	1600	CU	84	—	—
20	235	7	8	SCT	30.16	80	75	3	1600	CU	84	—	—
21	200	9	8	SCT	30.15	80	76	2	1600	CU	84	—	—
22	210	9	8	SCT	30.15	80	76	2	1600	CU	83	—	—
23	235	8	9	CLR	30.16	80	77	—	—	—	83	—	—
24	220	8	8	CLR	30.16	80	76	—	—	—	84	—	—

SET ALL CLOCKS AHEAD 1 HR. FROM → +5R TO +4Q

POSITION	ZONE	TIME
0800		
L 32°26.8'	BY	2
λ 74°51'	BY	2
1200		
L 32°22.5'	BY	2
λ 74°25'	BY	2
2000		
L 32°17.2'	BY	2
λ 74°15.5'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
267

FUEL CONSUMED 0000-2400
19897

EXAMINED
D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

THURSDAY (Day) 13 (Date) JULY (Month) 19 61

00-04. Steaming in company with Task Group 83.3 composed of USS ESSEX (CVS9), USS DECATUR (DD936), USS ROOKS (DD804), USS THE SULLIVANS, (DD537), and this ship while on ASW Ready Duty proceeding to possible-submarine contact area off the coast of South Carolina. Ships are in a concentric circular screen about the ESSEX on base course 000, base speed 10 kts. Guide, ESSEX, bears 045, range 3000 yds. Screen axis 225, this ship in station #1. Screen Commander is COMDESRON 20(CTU 83.3.2) in DECATUR. SOPA and OTC is COMCARDIV 18, (CTG 83.3) in ESSEX. Condition of Readiness IV and material condition YOKE are set. 0045 C/C 130; C/S 17 knots proceeding to join DECATUR to South of formation to investigate possible green flare reported sighted by DECATUR. 0052 C/C 285 C/S 20 knots returning to station in screen after a search thru flare sighting area with no confirmation. 0145 on station, C/C 000, C/S 10 knots.

P. COBURN
LTJG USNR

04-08 Steaming as before. 0425 Formation C/C to 180. 0428 Formation C/S to 20 kts. 0430 Formation C/C to 235, C/S to 25 kts. 0440 Formation C/C to 180, C/S to 20 kts. 0510 Formation C/C to 210. 0525 Formation C/C to 090; C/S to 10 kts. 0712 Formation C/C to 000. 0744 Formation C/C to 350. 0745 Mustered the crew on station, no unauthorized absentees. 0753 Formation C/C to 205 C/S to 17 KTS. 0757 Formation C/S to 22 kts. 0758 Formation C/S to 24 kts.

J.M. PHILLIPS
LT USN

08-12 Steaming as before. 0803 C/C 220. 0808 C/S 20 kts. 0810 C/S 15 kts. 0811 C/S 13 kts. 0815 C/S 10 kts. 0816 C/C 340. 0821 C/S 18 kts. 0822 C/C 225. 0824 C/S 22 kts.; C/S 20 knots. 0825 C/C 235. 0827 C/C 240. 0828 C/C 245. 0832 C/C 070. 0844 C/S 20 kts. 0850 C/C 066. 0909 C/C 068. 0913 C/S 10 kts. 0915 Took bathythermograph reading. 0923 C/S 24 kts. 0935 C/S 21 knots. 0936 C/S 22 knots. 0938 C/S 10 kts. 0940 C/S 16 knots. 0941 C/C 240. 0949 C/S 15 knots. 1015 Set helicopter detail; C/C 130. 1020 ~~Secured~~ Recovered helicopter over fantail for U.S.Mail delivery. 1022 Secured helicopter detail. C/C 045. C/S 22 kts., proceeding to screen station 1. 1035 on station, C/C 065 , C/S 15 kts. 1041 made daily inspection of magazines and smokeless powder samples; conditions normal. 1045 Set helicopter detail; C/C 150. 1047 Secured helicopter over fantail. 1051 Secured helicopter detail; C/C 055, C/S 22 knots., proceeding to screen station 1. 1057 On station, C/C 065, C/S 15 knots. 1100 ABBOT and ROOKS detached by CTG 83.3 and ordered by CTU 83.3.2 to proceed to(SAU) station bearing 225 20 miles from ZZ. 1102 C/C 225. CTG 83.3.2 assumed tactical command of ABBOT and ROOKS. ROOKS taking station 4000 yds on ABBOT'S starboard beam. 1124 C/C 180. 1135 C/S 20 knots.

K.L. WRIGHT
LT USN

12-16 Steaming as before. 1208 C/S 18 kts.1219 C/C 225. 1330 C/C 135. 1435 C/C 045. 1505 C/S 22 kts.

B.F. BREMER
LTJG, USN

APPROVED:

A.H. CRAIG,CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN,LTJG U.S.N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

THURSDAY (Day) 13 (Date) JULY (Month) 1961

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1600 C/C to 250, C/S to 20 kts. 1612 C/S to 18 kts. 1615 C/C to 310. 1620 C/S to 15 kts. 1623 C/S to 8 kts. C/C to 280. 1626 Gained sonar contact bearing 270 range 1000 yds. Commenced maneuvering to investigate contact. 1650 C/C to 315. Completed investigation of sonar contact. Classified non sub. 1700 C/C to 130, C/S to 15 kts. 1705 C/C to 180. 1716 C/C to 270. 1735 C/C to 000, C/S to 18 kts. 1745 C/C to 090. 1754 C/C to 000.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

18-20 Steaming as before, conducting random search on base course 000. 1809 C/C 010. 1839 C/C 340. 1846 C/C 020. 1847 C/C 000. 1852 C/C 240. 1857 C/C 210, proceeding to possible contact area ~~being worked over by aircraft.~~ K L W jr. 1905 C/C 230, C/S 18 kts. 1912 C/S 10 kts. 1916 C/S 15 kts. 1925 C/S 10 kts; passing through aircraft DATUM. 1926 C/C 335. 1939 C/C 320. 1945 C/S 15 knots. ABBOT and ROOKS ~~have~~ resumed sweep line search. K L W jr

K. L. Wright
K.L. WRIGHT
LT USN

20-24 Steaming as before. 2128 Turned on navigational lights while passing four miles to the northwest of ESSEX, DECATUR and THE SULLIVANS. 2135 Extinished navigational lights. 2146 C/C 250 resumed sweep line search.

P. Coburn
P. COBURN
LTJG USNR

APPROVED:

A. H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D. K. Baldwin
D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 14 JULY 19 61

AT/~~PASSAGE FROM~~ CHARLESTON OP- AREA TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	220	8	8	CLR	30.16	80	77	—	—	—	84	—	—
02	225	8	8	CLR	30.16	80	76	—	—	—	84	—	—
03	230	9	8	CLR	30.16	80	76	—	—	—	84	—	—
04	225	9	8	SCT	30.16	80	76	4	1600	SC	84	—	—
05	225	10	8	SCT	30.16	80	76	5	1600	SC	84	—	—
06	225	10	8	BKN	30.17	81	76	6	1600	SC	82	—	—
07	220	9	8	BKN	30.16	82	76	7	1600	SC	82	—	—
08	215	10	8	BKN	30.15	81	77	7	1600	CU	82	—	—
09	223	10	8	BKN	30.15	81	77	7	1600	CU	82	—	—
10	240	11	8	BKN	30.16	84	77	8	1600	CU	82	—	—
11	243	10	8	BKN	30.16	83	77	7	1600	CU	82	—	—
12	245	9	8	BKN	30.14	83	77	6	1600	CU	82	—	—
13	200	9	8	BKN	30.13	85	78	6	1600	CU	84	—	—
14	205	10	8	BKN	30.13	85	78	6	1600	CU	82	—	—
15	200	10	8	BKN	30.13	85	78	8	1600	CU	84	—	—
16	200	10	8	BKN	30.13	85	78	8	1600	CU	84	240	1
17	210	11	8	BKN	30.13	84	78	8	1600	CU	84	240	1
18	220	12	8	SCT	30.11	82	77	4	2000	CU	84	240	1
19	229	9	8	SCT	30.11	81	77	5	2000	CU	83	245	1
20	230	8	8	SCT	30.10	81	76	5	2000	CU	82	—	—
21	235	8	8	SCT	30.09	81	76	5	1600	CU	82	—	—
22	240	8	8	SCT	30.12	81	76	4	1600	CU	81	—	—
23	230	9	8	SCT	30.13	80	75	3	1600	CU	80	—	—
24	230	9	8	SCT	30.13	80	75	3	1600	CU	80	—	—

POSITION	ZONE	TIME
0800		
L 32°28.5'	BY	2
λ 74°11'	BY	2
1200		
L 31°56.8'	BY	2
λ 73°36.5'	BY	2
2000		
L 32°10.5'	BY	2
λ 74°23'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
349.8

FUEL CONSUMED
0000-2400
17288

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

FRIDAY (Day) 14 (Date) JULY (Month) 19 61

00-04 Steaming in company with USS ROOKS (DD804) operating at sea off the coast of South Carolina conducting sweep line search of possible submarine contact area in accordance with CTG 83.3 OP ORD. This ship formation guide, ROOKS in station on starboard beam bearing 180 range 3000 yards. Formation course 090, speed is 15 kts. OTC is CTG 83.3 in USS ESSEX (CVS9). Condition of Readiness IV and condition YOKE are set. Ship is Darkened. 0001 Set all clocks ahead one hour to conform with +4Q time zone. 0240 Formation C/C to 000. ROOKS assumed guide. 0251 Formation C/C to 270, this ship assumed guide. 0305 Formation C/C to 040, C/S to 22 kts. to proceed to A/C in emergency area. 0329 Formation C/C to 000. 0331 ROOKS detached for R/D duty; C/C to 050 proceeding to area of A/C in water. 0335 Set the life guard detail. 0337 C/C to 060. 0338 C/C to 075. 0339 C/S to 20 kts. 0340 Sighted red flares bearing 063, C/C to 065. 0353 Using various courses and speeds to remain clear of USS DECATUR (DD936) recovering personnel from ditched A/C. 0358 C/C to 270; C/S to 15 kts.

J.M. PHILLIPS
LT USN

04-08 Steaming as before. Maneuvering on various courses and speeds to clear ~~screen~~ scene of downed aircraft. 0452 Took station on USS ROOKS, 4000 yards her starboard beam on course 230, speed 15 kts conducting area search. Guide bears 140 distance 4000 yards. 0534 Formation C/C 280 by search turn. 0630 Formation C/C 000 by search turn. 0702 formation C/C 090 by search turn.

K.L. WRIGHT
LT USN

08-12 Steaming as before. 0930 Daily inspection of all smokeless powder samples and magazines made; conditions normal. Maneuvering on various courses while patrolling area.

B.F. BREMER
LTJG USN

12-16 Steaming as before. 1248 C/C to 315. 1412 C/C to 180. 1425 C/C to 150. 1440 C/C to 120. 1525 C/C to 270. 1536 C/C to 090. 1546 C/C to 290.

GEORGE T. SIMMONS
LTJG USN

16-18 Steaming as before. 1600 C/C 270. 1743 C/C 000.

D.K. BALDWIN
LTJG USNR

18-20 Steaming as before. Proceeding to station bearing 225 ~~ZZ~~ 30 miles. 1845 C sighted Japanese ~~M~~ Merchant ~~V~~ Vessel on course 019 speed 15 kts. 1935 C/C 270, 10 miles from station.

P. COBURN
LTJG USN

APPROVED: A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED: D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

FRIDAY (Day) 14 (Date) JULY (Month) 19 61

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2005 USS ROOKS (DD804) joined and took station bearing 000 range 4000 yds. 2100 Formation C/C to 180; ROOKS assumed guide. 2230 Formation C/C to 090; this ship assumed guide.

J.M. PHILLIPS
LT USN

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +4Q DATE 15 JULY 19 61

AT/PASSAGE FROM CHARLESTON OP AREA TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	10	8	SCT	30.13	80	75	5	1600	CU	80	—	—
02	241	11	8	SCT	30.14	80	75	5	1600	CU	80	—	—
03	241	11	8	SCT	30.14	80	75	5	1600	CU	80	—	—
04	235	12	8	SCT	30.14	80	75	4	2000	CU	80	—	—
05	230	14	8	SCT	30.13	80	75	2	2000	CU	82	—	—
06	242	13	8	SCT	30.11	79	76	2	5000	AC	82	—	—
07	246	10	8	SCT	30.12	80	76	1	6500	AC	80	—	—
08	245	10	8	CLR	30.13	81	76	—	—	—	81	—	—
09	239	9	8	CLR	30.13	81	76	—	—	—	80	—	—
10	235	6	8	CLR	30.13	78	77	—	—	—	80	—	—
11	238	6	8	CLR	30.14	80	79	—	—	—	80	—	—
12	237	7	8	SCT	30.14	83	78	2	6500	AC	82	—	—
13	237	7	8	SCT	30.14	85	78	2	6500	AC	82	—	—
14	238	7	8	SCT	30.14	85	78	4	2000	CU	82	—	—
15	237	6	8	SCT	30.14	85	78	4	2000	CU	82	—	—
16	255	9	8	SCT	30.12	85	77	4	2000	CU	82	—	—
17	260	8	8	SCT	30.14	83	77	3	2000	CU	82	—	—
18	252	7	8	SCT	30.12	82	77	2	1600	CU	83	—	—
19	245	8	8	SCT	30.11	82	77	2	1600	CU	82	—	—
20	245	7	8	SCT	30.11	83	77	4	1600	CU	82	—	—
21	245	7	8	SCT	30.11	83	77	4	1600	CU	82	—	—
22	245	7	8	SCT	30.11	83	77	4	1600	CU	82	—	—
23	245	7	8	SCT	30.11	83	77	4	1600	CU	80	—	—
24	240	6	8	SCT	30.10	83	77	2	1600	CU	80	—	—

POSITION	ZONE	TIME
0800		
L 32°35.8'	BY	2
λ 23°02'	BY	2
1200		
L 33°38'	BY	2
λ 23°05'	BY	2
2000		
L 32°06.5	BY	2
λ 21°52'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction (True)	Speed (True)		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400

393.5

FUEL CONSUMED
0000-2400

22553

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) SATURDAY 15 JULY 19 61
(Day) (Date) (Month)

00-04 Steaming in company with USS ROOKS (DD804), comducting area search in accordance with CTG 83.3 instructions. ABBOT is guide of line abreast formation. ROOKS stationed 4000yds our starboard beam. Condition of Readiness IV and material condition YOKE are set. OTC is CTG 83.3in USS ESSEX (CVS9). Base course 090, speed 15 kts. 0103 formation C/C 000, by search turn; ROOKS is guide. 0130 C/C 270 by search turn. ABBOT is guide. 0227 C/C 000. 0235 C/C 050, C/S 19 kts.;proceeding to rendervous for CCD 18 OPORDER event 1502A. 0306 C/C 265; C/S 22 kts.. 0327 C/C 068 C/S 19 kts. 0340 C/C 085. 0355 C/C 055; C/S 20 kts.

D.K. Baldwin
D.K. BALDWIN
LTJG USNR

04-08 Steaming as before. 0510 USS ROOKS detached proceeding as previously assigned. 0538 C/C 320 proceeding indepently as previously assigned to area for event 1502A. 0637 C/C 310 maneuvering as necessary to take station #1 in a 3C3 bent line screen with USS ESSEX (CVS9) as guide. Guide will bear 270, 2700 yds when on station. 0644 C/S 25 knots 0702 On station. 0704 C/C 255. 0710 C/S 15 kts proceeding to lifeguard station 1000 yds astern of ESSEX. 0745 Mustered the crew on station, absentees; none.

B.F. Bremer
B.F. BREMER
LTJG. USN

08-12 Steaming as before. 0830 C/C 240, C/S 20 kts. 0850 C/C 315. 0857 C/S to 17 kts. 0920 C/C to 357. 0930 C/C 330, C/S 10 kts. 0950 C/C 040. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1010 C/C 220, 1020 C/S 20 kts. 1030 C/S 10 kts. 1040 Gt. commenced maneuvering to take station #5 of a ship circular screen on circle three. Guide is the ESSEX bearing 324 range 3000yds. Base course 030, base speed 10 kts. 1115 On station. 1130 Formation C/C to 230. 1135 Left formation and commenced proceeding on course 113, speed 20 kts. to investigate a contact 88 miles distant. 1139 C/S to 25 kts. 1147 C/S to 27 kts. C/C to 122.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

12-16 Steaming as before. 1348 C/S 15 knots, C/C 130. 1404 C/S 10 kts. 1410 Took bathythermograph reading. 1420 On station in line abreast search-line formation. ABBOT in station #1 is the guide; axis 220, base course 130, base speed 15 kts; interval: 10000 yards. 1555 detached from sweep line; C/C 070, proceeding to investigate aircraft goblin datum. 1557 set condition 1AS modified.

D.K. Baldwin
D.K. BALDWIN
LTJG USNR

16-18 Steaming as before. Maneuvering on various courses at various speeds while attempting to locate sonar contact presently held by various helicopters.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

APPROVED: EXAMINED:

A.H. CRAIG,CDR, U.S.N. COMMANDING. D.K. BALDWIN,LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

SATURDAY 15 JULY 1961
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before on various courses and speeds while investigating sonar contact. 1817 C/S to 15 kts. 1818 C/C to 080°T. 1832 C/S 20 kts. 1840 steering various courses and speeds while taking station 5 miles on port beam of USS DECATUR. Base course is 300°T, speed 18 kts. 1830 KELLY, Ronald A. 581 25 16, SN, USN at work, received lacerated left forearm when working with pocket knife in lathe. KELLY attempted to reach over lathe when forearm caught on point of knife, infliction of injury. NOT due to own misconduct. Treathent administered by hospital corpsman. Disposition return to duty. 1947 C/S to 15 knots. 1958 observed sunset, darkened ship 1959 C/S to 18 kts.

J.M. PHILLIPS
LT, USN

20-24 Steaming as before. 2003 C/C 300; maneuvering on various courses and speeds to take rescue destroyer station #2. 2032 on station guide is USS ESSEX (CVS9) bearing 000, range 1500 yds. 2114 Formation C/S 15 kts. Set lifeguard detail. Turned out navigational lights, turned on red truck and dimmed side lights. 2115 Formation C/C 280. 2120 Formation C/S 20 kts. 2135 Formation C/C 350, C/S 12 knots. Proceeding to take station #2 in four ship concentric screen. Secured lifeguard detail; lighted navigational lights. 2151 C/C 350, C/S 12 kts.; on station; guide is ESSEX bearing 090, 3000yds.

D.K. BALDWIN
LTJG USNR

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +4Q DATE 16 July 19 61

AT/PASSAGE FROM CHARLESTON OP. AREA TO N.Y., N.Y.

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	250	7	8	CLR	30.09	81	77	—	—	—	82	—	—
02	260	7	8	CLR	30.08	79	77	—	—	—	82	—	—
03	265	8	8	CLR	30.07	79	77	—	—	—	83	—	—
04	260	8	8	SCT	30.07	79	77	1	1600	CU	80	—	—
05	260	8	8	SCT	30.07	79	77	2	1600	CU	80	—	—
06	275	12	8	BKN	30.06	80	78	7	1600	CU	80	—	—
07	310	10	8	BKN	30.08	80	78	6	1600	CU	80	—	—
08	310	9	8	BKN	30.08	80	78	6	1600	CU	80	—	—
09	320	9	8	BKN	30.10	80	77	7	1600	CU	82	—	—
10	320	9	8	BKN	30.10	80	76	7	1600	CU	82	—	—
11	315	9	8	BKN	30.10	80	75	7	1600	CU	82	—	—
12	320	8	8	BKN	30.08	82	76	7	2000	CU	82	—	—
13	250	14	8	BKN	30.06	79	73	7	2000	CU	85	258	1
14	260	18	8	SCT	30.04	78	72	5	2000	CU	85	260	1
15	245	22	8	SCT	30.03	78	72	5	2000	CU	85	250	1
16	240	20	8	BKN	30.02	80	75	6	2000	FC	85	255	1
17	240	12	8	SCT	30.02	84	80	3	6500	AC	85	—	—
18	240	11	8	CLR	30.02	84	80	—	—	—	85	—	—
19	240	10	8	CLR	30.03	84	80	—	—	—	85	—	—
20	248	9	8	CLR	30.01	82	80	—	—	—	80	—	—
21	235	9	8	SCT	29.99	79	77	2	2000	CU	78	—	—
22	245	10	8	SCT	29.99	77	76	2	2000	FC	78	—	—
23	251	9	8	SCT	29.99	76	74	2	2000	FC	77	—	—
24	255	8	8	SCT	29.98	76	74	2	1600	CU	77	—	—

POSITION	ZONE	TIME
0800		
L 34°14'	BY	2
λ 72°52.5'	BY	2
1200		
L 34°58.8'	BY	2
λ 73°04'	BY	2
2000		
L 36°34.8'	BY	2
λ 72°57.2'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F		(00-36)				(00-36)							
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400

254.5

FUEL CONSUMED
0000-2400

11463

EXAMINED

D. R. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

SUNDAY (Day) 16 (Date) JULY (Month) 1961

00-04 Steaming in company with Task Group 83.3 consisting of USS ESSEX (CVS9), USS DECATUR (DD936), USS ROOKS (DD804), USS THE SULLIVANS (DD537) and USS ABBOT (DD629) in accordance with COMCARDIV 18 OPOrder 10-61. This ship in station #2 of a 4 ship circular screen around the ESSEX on base course 350 and base speed 12 kts. Guide of the formation is ESSEX, bearing 080 range 3000 yards. Conditions of Readiness IV and material condition YOKE are set.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

04-08 Steaming as before. 0745 Mustered the crew at quarters; unauthorized absentees; none.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

08-12 Steaming as before. 0800 C/C 220, C/S 15 kts. for ESSEX flight operations. 0810 C/C 350, C/S 12 knots. 0835 Set helicopter detail, C/C 330, C/S 15 knots. 0837 Helicopter over fantail for personnel and mail transfer. 0842 Secured helicopter detail, C/C 350, C/S 12 knots. 0947 Set helicopter detail, C/C 330, C/S 15 knots. 0948 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0949 Helicopter over fantail for personnel transfer. 0951 helicopter clear; secured helicopter detail; C/C 350, C/S 12 knots.

D. K. Baldwin
D.K. BALDWIN
LTJG USNR

12-16 Steaming as before. 1520 C/C 285. 1526 C/C 255. 1531 C/C 350. 1540 C/S 17 knots. C/C 075 Maneuvering as necessary to go alongside USS ESSEX (CVS9) 1542 Set the refueling detail. 1549 steering various courses at various speeds while making our approach. 1554 This ship alongside ESSEX to port. 1555 received heaving lines fore and aft.

Coburn
P.G. COBURN
LTJG USNR

16-18 Steaming as before. 1603 commenced receiving fuel. 1636 completed fueling. 1639 all lines clear; using various courses and speeds to clear from alongside and take station #2 of four ship circular screen on circle 3. 1658 On station guide bearing 090, range 3000 yards, base course 350, speed 12 kts, using various courses and speeds to maintain station.

J.M. Phillips
J.M. PHILLIPS
LT USN

18-20 Steaming as before. 1850 Formation C/C 020; C/S 15 knots. 1905 Formation C/S 10 kts. 1931 Formation C/C 025.

D. K. Baldwin
D.K. BALDWIN
LTJG USNR

20-24 Steaming as before. 2010 C/S 14 knots. 2210 C/C 030. 2231 C/C 080. 2305 C/C 030.

B. F. Bremer
B.F. BREMER
LTJG USN

APPROVED:

A. H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D. K. Baldwin
D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +4Q DATE 12 JULY 19 61

AT/PASSAGE FROM CHARLESTON OP-AREA TO N.Y., N.Y.

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	245	8	8	SCT	29.97	76	74	2	1600	CU	78	—	—
02	250	6	8	SCT	29.97	76	74	1	1600	CU	77	—	—
03	245	5	8	CLR	29.96	76	74	—	—	—	74	—	—
04	245	6	8	CLR	29.96	75	74	—	—	—	74	—	—
05	247	6	8	SCT	29.96	75	74	5	1000	ST	76	—	—
06	250	10	8	CLR	29.96	75	74	—	—	—	76	—	—
07	228	10	8	SCT	29.97	77	74	4	6500	AC	73	—	—
08	234	9	7	BKN	29.93	77	74	8	1600	SC	73	—	—
09	231	7	7	OVC	29.99	75	73	10	1600	SC	73	—	—
10	234	7	7	BKN	29.99	75	73	9	1600	SC	73	—	—
11	215	8	7	BKN	29.99	75	73	8	1600	SC	74	—	—
12	235	14	7	BKN	29.99	76	74	8	1600	SC	74	—	—
13	230	10	8	SCT	29.97	76	74	4	10,000	AC	72	—	—
14	236	8	8	SCT	29.95	79	75	3	10.000	CI	74	—	—
15	236	8	8	SCT	29.95	77	75	2	6500	AS	72	—	—
16	226	8	8	SCT	29.95	77	75	2	6500	AS	72	—	—
17	236	8	8	CLR	29.96	77	75	—	—	—	72	—	—
18	218	16	6	SCT	29.93	75	74	5	1600	SC	74	220	1
19	215	15	6	SCT	29.91	75	73	5	1600	ST	74	210	1
20	217	11	5	BKN	29.90	75	73	7	1600	ST	74	210	1
21	217	11	5	BKN	29.89	74	74	7	1600	ST	73	210	1
22	215	10	4	SCT	29.88	74	74	5	1600	ST	74	210	1
23	220	8	4	SCT	29.88	75	75	3	1600	ST	74	205	1
24	220	8	4	SCT	29.89	75	74	3	1600	ST	74	205	1

POSITION	ZONE	TIME
0800		
L 38°31'	BY	2
λ 71°56'	BY	2
1200		
L 38°37'	BY	2
λ 71°44'	BY	2
2000		
L 39°20'	BY	2
λ 72°17'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP: Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND: Direction (True) (00-36)	Speed (True) (Knots)	Visibility (90-99)	WEATHER: Present (00-99)	Past (0-9)	PRESSURE: Barometer Corrected (mb)	Air Temp (°F)	CLOUDS: Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY: Characteristic (0-9)	Amount Change (mb and tenths)	SIGNIFICANT CLOUD: Indicator	Amount (Eighths)	Type	Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES: Indicator	Direction (00-36)	Period	Height	WAVES: Indicator	Direction (00-36)	Period	HEIGHT	ICE: Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	s	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400

293.5

FUEL CONSUMED 0000-2400

20124

EXAMINED

D. K. Baldwin, LT USN U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

MONDAY (Day) 17 (Date) JULY (Month) 1961

00-04 Steaming in company with task group 83.3, composed of USS ESSEX (CVS9), USS ROOKS (DD804), USS THE SULLIVANS (DD537), USS DECATUR (DD936) and USS ABBOT (DD629) in accordance with COMCARDIV 18 OP-ORDER 10-61. Enroute to New York City. This ship is in station 2 of circular screen consisting of 4 ships. The formation axis is ØØØ. The base course is 030, the base speed is 14 knots. ESSEX is guide bearing 090 distance 3000 yards. Condition of Readiness IV and material condition YOKE are set. 0059 C/C to 070 PGC. 0105 C/C to 030 PGC.

B.F. BREMER
LTJG USN

04-08 Steaming as before. 0405 C/C 026. 0501 C/C 010. C/S 15 kts. 0512 C/S 16 kts. 0605 C/C 270. 0608 C/S 12 kts. 0612 C/C 240. C/S 8 kts. 0617 C/C 270. 0624 C/C 280. 0634 C/C 271. 0655 C/C 320. 0708 C/C 270. 0732 C/S 10 kts. 0745 Mustered the crew on station; absentees; none. 0749 C/S 8 kts.

D.K. BALDWIN
LTJG USNR

08-12 Steaming as before. 0930 commenced training of junior officers in man overboard drills. Maneuvering on various courses at various speeds while conducting drills. 1126 completed man overboard drills. C/C 045 C/S 5 kts.

P.G. COBURN
LTJG USNR

12-16 Steaming as before. 1225 C/C to 270°T. 1300 C/S 10 kts. Maneuvering on various courses and speeds while conducting tactical drills. 1415 Lit off degaussing system. 1437 C/C to 090 T C/S 12 kts. 1450 using various courses and speeds while conducting man overboard drills. 1520 C/C to 092; C/S to 20 kts. to join USS ESSEX (CVS9). 1542 C/S to 10 kts. 1547 C/C to 230.

J.M. PHILLIPS
LT USN

16-18 Steaming as before. 1602 C/C 350. 1615 C/C 130, C/S 20 kts. 1614 C/C 076; maneuvering on various courses and speeds to take station No. 3 in formation 1. 1628 on station C/C 316, C/S 15 kts. Guide is USS DECATUR (DD936) bearing 316°, distance 2000 yards. Base course 316°, base speed 15 kts.

K.L. WRIGHT JR.
LT USN

18-20 Steaming as before. 1845 USS ROOKS (DD804) became guide, when on station guide bears 316, 1000 yards. Decatur taking station 2000 yards ahead of formation. USS JOHN PAUL JONES (DD932) joins formation and assumes station #2 in column. 1857 Guide becomes USS DECATUR (DD936); when on station, guide bears 316 range 3000 yards. 1936 change formation to column open order; this ship in station #4; base course 316; base speed 16 kts, guide is Decatur bearing 318 range 3000 yards.

B.F. BREMER
LTJG USN

20-24 Steaming as before. 2115 Form C/S to 12 kts. 2210 Formation C/C to 315.

GEORGE T. SIMMONS
LTJG USN

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +4Q DATE 18 JULY 19 61

AT/PASSAGE FROM CHARLESTON SP-AREA TO N.Y., N.Y.

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	220	8	6	BKN	29.89	75	74	6	1600	ST	74	205	1
02	225	10	8	BKN	29.89	75	74	7	1600	ST	74	—	—
03	225	10	8	BKN	29.89	75	74	7	1600	ST	74	—	—
04	230	7	8	BKN	29.90	75	69	8	1600	CU	70	—	—
05	238	4	8	BKN	29.90	75	69	7	1600	CU	70	—	—
06	238	6	8	BKN	29.92	73	70	7	1600	CU	70	—	—
07	244	4	8	BKN	29.92	75	72	7	1600	Sc	71	—	—
08	250	4	8	BKN	29.92	77	72	7	1600	Sc	71	—	—
09	275	3	8	BKN	29.92	79	72	8	1600	Sc	71	—	—
10	295	2	8	BKN	29.92	82	73						
11	267	2	8	SCT	29.90	83	74						
12	283	2	8	SCT	29.90	81	74						
13	285	2	8	SCT	29.88	92	75						
14	285	2	8	SCT	29.86	93	75						
15	283	2	8	SCT	29.83	93	75						
16	280	2	8	SCT	29.83	93	75						
17	284	2	8	SCT	29.83	92	73						
18	282	4	8	BKN	29.85	91	73						
19	285	4	8	BKN	29.86	90	73						
20	296	10	8	BKN	29.87	87	72						
21	310	3	7	BKN	29.86	85	74						
22	290	2	7	OVC	29.85	85	74						
23	295	2	7	OVC	29.88	85	74						
24	310	2	6	OVC	29.90	85	74						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Tenths)	Type C_L	Height C_L Clouds (Coded)	Type C_M	Type C_H	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(Coded)	(00-36) (True)	(Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	C_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400

59.4

FUEL CONSUMED
0000-2400

3947

EXAMINED

D. X. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) TUESDAY 18 JULY 19 61
(Day) (Date) (Month)

00-04 Steaming in company with TU 83.3.2 off the coast of New Jersey enroute New York City for an operational visit. ABBIT in station 4 of column open order. USS DECATUR (DD936) is in station 1 and is the guide, bearing 316.5 range 3000 yds. USS J.P.JONES (DD932) is in station 2, USS ROOKS (DD804) in station 3, and USS THE SULLIVANS (DD537) is in station 5. Formation course is 315, speed 12 kts. SOPA is CTG TU 83.3.2 in DECATUR. Condition of Readiness IV and material condition YOKE set. Boilers #1 & 2 cross-connected and generators # 1 & 2 on the line. 0106 C/S to 8 Knots.

D.K. Baldwin

D.K. BALDWIN
LTJG USNR

04-08 Steaming as before. B/C 315, B/S 8 kts. 0405 Sighted Ambrose light ship bearing 310 distance 10 miles. 0416 C/C to 307. 0430 formation disbanded all ships steaming independently into harbor. 0518 maneuvering at various courses and speeds while conforming to channel. 0531 Ambrose Light Ship abeam to starboard distance one (1) mile. 0538 Entered inland waters, set special sea and anchor detail. JOOD has the conn, Captain and Navigator on the bridge. Draft forward 13!2 feet, aft 13.3 feet. 0552 Pilot Smith arrived on Board. 0558 C/C to 330 (T). 0602 Mr. Smith (pilot) at the conn. 0603 Passed ambrose channel buoy 1 abeam to port. 0612 Passed ambose channel buoy. 2A abeam to starboard. 0622 Passed ambrose channel abeam to starboard. 0624 Passed ambrose channel Romer Shoals abeam to starboard. 0628 passed west bandk abeam to port bearing 255 (T). 0638 Passed Hoffman Island abeam to port. 0700 Passed ambrose Lighted buoy number 22 abeam to starboard. 0714 passed ambrose channel lighted buoy mumber 28 abeam to starboard. 0723 passed statue of Liberty abeam to port. 0731 abeam to battery starboard side. 0745 Muster on station; absentees; none.

B.F. Bremer

B.F. BREMER
LTJG USN

08-12 Steaming as before. Maneuvering on various courses at various speeds while standing up the channel to New York Harbor. Captain has the conn. 0915 Commenced making our approach to south side of pier 88, maneuvering as necessary while making our approach. 0928 Received Navy tug alongside to stbd when this ship encountered difficulty maneuvering due to wash from tugs assisting USS ESSEX (CVS9). 0930 Matson tug came alongside to stbd side aft to assist in keeping us clear of USS United States moored to north side of pier 87. Matson tug was forced against hull of USS United States removing a small amount of paint from the side of the United States. No other damage was apparent. 0942 moored port side to USS ROOKS (DD804) in a nest of three ships in forward berth at pier 88, New York, New York. Ships outboard from the pier are USS DECATUR (DD936), USS ROOKS (DD804), and USS ABBOT (DD629). 0945 Stopped all engines. 0948 secured special sea and anchor detail. SOPA is COMCARDIV 18 in ESSEX. 1000 OOD shifted his watch to the quarterdeck. 1100 made daily inspection of all magazines and smokeless powder samples; conditions normal.

Raynor A.K. Taylor

RAYNOR A.K. TAYLOR
ENS USN

12-16 Moored as before. 1307 Captain W.G. BARTON, USN, COMDESDIV departed and shifted his flag from this ship to USS JOHN PAUL JONES (DD932).

Raynor A.K. Taylor

RAYNOR A.K. TAYLOR
ENS USN

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

TUESDAY (Day) 18 (Date) JULY (Month) 1961

SMOOTH REMARKS—CONTINUED

16-20 Moored as before. 1830 Pursuant to orders of the Commanding Officer GARRETT, M. G. 656 98 52, GM2, USN and BROWN, J. JR. 298 14 45, BT3, USN departed ship for shore patrol duty.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

20-24 Moored as before.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

APPROVED:

A. H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. Baldwin
D.K. BALDWIN, LTJG U.S.N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 19 JULY 19 61

AT/PASSAGE FROM N.Y., N.Y. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	300	2	6	OVC	29.90	85	74						
02	300	2	6	OVC	29.91	80	73						
03	300	2	6	BKN	29.93	78	71						
04	153	2	7	BKN	29.92	77	70						
05	190	2	8	BKN	29.92	78	72						
06	190	2	8	BKN	29.92	76	72						
07	063	3	8	BKN	29.92	76	71						
08	065	3	8	SCT	29.92	78	73						
09	060	2	8	SCT	29.87	82	72						
10	062	2	8	SCT	29.87	82	72						
11	065	2	8	SCT	29.88	85	73						
12	060	2	8	SCT	29.88	85	73						
13	060	2	7	SCT	29.88	88	80						
14	067	3	8	SCT	29.87	90	83						
15	070	3	8	SCT	29.84	92	84						
16	070	3	8	SCT	29.82	91	83						
17	070	3	8	SCT	29.80	89	83						
18	041	3	8	SCT	29.84	86	80						
19	000	3	8	SCT	29.84	85	79						
20	180	3	7	BKN	29.87	85	79						
21	230	3	6	BKN	29.90	83	77						
22	180	3	5	OVC	29.90	80	73						
23	150	3	5	OVC	29.90	80	74						
24	175	3	5	OVC	29.90	80	74						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9) $_L$	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_l	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED D. K. Holbrook, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) WEDNESDAY (Day) 19 (Date) JULY (Month) 61

00-04 Moored port side to USS ROOKS (DD804) at pier 88 New York City, New York in a nest of three ships with standard mooring lines doubled. Receiving fresh water from the pier. Ships in nest outboard from the pier are USS DECATUR (DD936), USS ROOKS (DD804) and USS ABBOT (DD629). Ships present include USS ESSEX (CVS9), USS ENTENEDOR (SS340), Destroyer Squadron 20 less USS WADLEIGH (DD689) and other various merchant ships. SOPA is COMCARDIV 18 aboard the ESSEX. Condition of Readiness IV and material condition modified YOKE are set.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

04-08 Moored as before. 0730 Received oil barge alongside to starboard to fuel USS ROOKS (DD804). 0745 Mustered the crew at quarters. Absentees one (1) SCHAUFELBERGER, W.D. 530 72 82, MM2, USN absent without authority since 0700 this date.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

08-12 Moored as before. 0906 Rooks commenced taking on fuel. 0930 SCHAUFELBERGER, W.D. MM2, 530 72 82, reported aboard after being absent without authority for a period of two hours. 0943 Made daily inspection of magazines and smokeless powder samples-conditions normal. 0950 Rooks secured taking on fuel. 1058 Cast off oil barge, starboard side. 1100 Divers from Brooklyn Naval Yard commenced inspection of ship's screws. 1115 Received oil barge alongside to starboard.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

12-16 Moored as before. 1200 Secured from diving operations. 1210 Rooks commenced taking on fuel. 1522 Cast off oil barge, starboard side.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

16-20 Moored as before. 1714 BAILEY, C.T. 638658, ENS, USN, departed the ship TAD to Officer in Charge, Deslant Schools Group, Newport, R.I.. 1845 RADAR L.B. 453 36 08, SH3, BRIDGES, J.K. 522 38 31 SOG3, departed the ship for shore patrol duty. EJG.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

20-24 Moored as before. 2350 BRIDGES, J.K. 522 38 31, SOG3, USN reported back from shore patrol duty.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

APPROVED:

A.H. Craig
A.H. CRAIG, CDR, U. S. N. COMMANDING.

EXAMINED:

D.K. Baldwin
D.K. BALDWIN, LTJG, U. S. N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4 Q DATE 20 July 19 61

AT/PASSAGE FROM N.Y., N.Y. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	2	5	Rain	29.87	80	78						
02	220	2	5	Rain	29.88	77	76						
03	220	2	5	Rain	29.89	76	76						
04	230	2	5	Rain	29.89	76	76						
05	230	2	5	Rain	29.87	76	76						
06	230	2	5	Rain	29.89	77	77						
07	240	1	5	Rain	29.86	76	76						
08	010	3	5	Rain	29.82	71	71						
09	030	5	6	Rain	29.81	72	72						
10	350	3	4	Rain	29.86	72	72						
11	000	3	2	Rain	29.86	73	73						
12	340	2	4	Rain	29.88	72	71						
13	002	2	4	OVC	29.86	75	73						
14	250	2	7	OVC	29.86	80	78						
15	240	3	7	OVC	29.88	80	78						
16	245	3	7	OVC	29.88	81	78						
17	210	4	6	OVC	29.90	84	81						
18	185	5	6	Haze	29.86	80	77						
19	192	5	6	Haze	29.85	82	78						
20	220	3	6	Haze	29.86	80	76						
21	220	2	6	Haze	29.80	79	75						
22	220	2	6	Haze	29.80	76	71						
23	220	2	6	Haze	29.80	77	72						
24	266	2	6	Haze	29.79	72	68						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F		(00-36)				(00-36)							
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) THURSDAY 20 JULY 19 61
(Day) (Date) (Month)

00-04 Moored port side to USS ROOKS (DD804) with standard mooring lines doubled in a nest of three destroyers at southern side pier 88, New York, New York. Ships in nest outboard from the pier are USS DECATUR (DD936), USS ROOKS (DD804) and USS ABBOT (DD629). Other ships present include USS ESSEX (CVS9) USS ENTEMEDOR (SS340), USS JOHN PAUL JONES (DD932), USS THE SULLIVANS (DD537) SOPA is COMCARDIV 18 aboard the ESSEX. Receiving fresh water from the pier. #4 boiler & #2 generator on the line. Condition of Readiness IV and material condition YOKE (modified) are set. 0250 RADAR, L.B. SH3, 453 36 08, reported back from shore patrol.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees; none.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

08-12 Moored as before. 0942 Radar secured. 1008 Received daily magazine reports. All conditions normal. 1056 Secured from taking on fresh water.

P.F. Finch
P.F. FINCH
ENS USN

12-16 Moored as before.

P Finch
P.F. FINCH
ENS USN

16-20 Moored as before. 1836 HUNT, QM2 462 21 41 and STANSBERRY, GM3 281 95 43 departed for shore patrol.

P F Finch
P.F. FINCH
ENS USN

20-24 Moored as before. 2000 Electrical fire broke out in the vent motor port side, just aft of the midships passageway. Fire extinguished and action being taken to repair the damage.

P.F. Finch
P.F. FINCH
ENS USN

APPROVED:

A.H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. Baldwin
D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 21 JULY 1961

AT/PASSAGE FROM N.Y., N.Y. TO BROOKLYN NAVAL YARDS

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	247	2	6	HAZE	29.79	75	71						
02	250	2	6	HAZE	29.79	75	71						
03	298	2	6	HAZE	29.79	75	71						
04	255	2	6	HAZE	29.80	75	71						
05	197	2	2	FOG	29.80	75	71						
06	220	2	3	FOG	29.82	74	70						
07	220	2	3	FOG	29.84	74	70						
08	220	2	2	FOG	29.84	75	70						
09	220	4	2	FOG	29.84	76	70						
10	220	2	3	FOG	29.84	83	77						
11	255	2	4	FOG	29.84	88	71						
12	255	2	4	FOG	29.84	88	71						
13	234	3	5	HAZE	29.87	91	83						
14	210	3	5	HAZE	29.87	92	84						
15	180	4	5	HAZE	29.87	92	84						
16	160	5	5	HAZE	29.87	92	84						
17	120	5	5	HAZE	29.87	92	84						
18	120	5	5	HAZE	29.87	92	84						
19	150	5	5	HAZE	29.87	90	82						
20	280	3	6	OVC	29.88	90	82						
21	280	2	7	BKN	29.89	86	79						
22	278	2	8	BKN	29.92	86	79						
23	290	5	8	SCT	29.92	85	78						
24	284	5	8	SCT	29.93	84	78						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(True)	(True)					(°F)	(Coded)	(0-9)	(Coded)	(0-9)	(0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. X. Baldwin, LTJG U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

FRIDAY (Day) 21 (Date) JULY (Month) 1961

00-04 Moored port side to USS ROOKS (DD804) in a nest of three destroyers at pier 88 New York City, New York Ships in nest outboard from the pier are USS DECATUR (DD936), ROOKS and ABBOT. Ships present include USS ESSEX (CVS9), USS ENTENEDOR (SS340), Destroyer Squadron 20 less USS WADLEIGH (DD689) and other merchant ships. Standard destroyer mooring lines doubled, Condition of Readiness IV and Material Condition YOKE are set. #2 generator and #4 boiler are on the line for auxiliary purposes. SOPA is COMCARDIV 18 on board USS ESSEX. 0210 HUNT, QM2 462 2141 and STANSBERRY, GM3 281 95 43 reported back on board from shore patrol.

P.F. Finch
P.F. FINCH
ENS USN

04-08 Moored as before.

P.F. Finch
P.F. FINCH
ENS USN

08-12 Moored as before. 0638 Made all preparations for getting underway, draft forward 13'-6" draft aft 12'-6", received tug (YTG534) alongside to starboard. 0645 Stationed special sea detail to get underway for U.S. Naval Shipyard, Brooklyn, New York. 0700 Officer of the Deck shifted his watch to the bridge. 0725 Ship underway, maneuvering at various courses and speeds to clear from along side USS ROOKS (DD804) and to conform to channels of the Hudson and East Rivers, New York, while proceeding to U.S. Naval Shipyard, Brooklyn, 0855 Received pilot (CHIAN,J.P.) aboard. 0914 Moored starboard side to USS ALBERT T. HARRIS (DE447) using standard destroyer mooring lines doubled, in a nest of three ships including, from the pier USS CALHOUN COUNTY (LST519), HARRIS and ABBOT in berth 14, U.S. Naval Shipyard, Brooklyn, SOPA is COMCARDIV 18 embarked in USS ESSEX (CVS9). Ships present include various units of the United States Atlantic Fleet.

B.F. Bremer
B.F. BREMER
LTJG USN

12-16 Moored as before.

Donald P. Grinnell
DONALD P. GRINNELL
ENS USN

16-20 Moored as before. 1628 Received YO68 along side to port. 1635 commenced taking on fuel. 1737 Secured from taking on fuel. 140,612 gallons received. 1745 YO68 underway.

Donald P. Grinnell
DONALD P. GRINNELL
ENS USN

20-24 Moored as before.

Donald P. Grinnell
DONALD P. GRINNELL
ENS USN

APPROVED:

A.H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. Baldwin
D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +4Q DATE 22 JULY 1961

AT/~~PASSAGE FROM~~ BROOKLYN NAVAL YARD ~~TO~~

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	294	3	P	SCT	29.93	83	77						
02	294	3	P	SCT	29.93	83	77						
03	304	4	P	SCT	29.93	79	73						
04	305	4	P	SCT	29.93	79	73						
05	308	4	P	SCT	29.93	80	74						
06	287	4	P	SCT	29.93	82	76						
07	295	3	P	SCT	29.94	83	77						
08	050	4	P	SCT	29.94	84	78						
09	140	5	P	SCT	29.94	87	81						
10	180	4	P	SCT	29.96	88	82						
11	160	5	P	SCT	29.97	90	84						
12	140	5	P	SCT	29.96	90	83						
13	153	2	P	SCT	29.96	94	87						
14	190	5	P	SCT	29.95	96	89						
15	220	7	P	SCT	29.94	95	88						
16	250	9	P	SCT	29.94	93	87						
17	250	9	P	SCT	29.94	95	89						
18	230	9	P	SCT	29.93	91	85						
19	250	9	P	BKN	29.92	91	86						
20	250	9	P	BKN	29.92	92	87						
21	280	6	6	HAZE	29.93	91	86						
22	350	2	5	HAZE	29.94	85	80						
23	025	2	3	FOG	29.95	86	81						
24	280	2	3	FOG	29.96	88	83						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected		Amount of Clouds C_L (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) SATURDAY (Day) 22 (Date) JULY (Month) 19 61

00-04 Moored starboard side to USS ALBERT T. HARRIS (DE447) using standard destroyer mooring lines doubled, in a nest of three ships including, from the pier, USS CALHOUN COUNTY (LST519), HARRIS and ABBOT in berth 14, U.S. Naval Shipyard, Brooklyn, New York. Number one (1) generator and number (1) boiler are on the line for auxiliary purposes. Material condition YOKE modified is set throughout the ship. SOPA is COMCARDIV 18 embarked in USS ESSEX (CVS9). Ships present include various units of the U.S. Atlantic Fleet.

Donald P. Grinnell
DONALD P. GRINNELL
ENS USN

04-08 Moored as before. 0800 Mustered the crew on station. Unauthorized absentees reported: none.

Donald P. Grinnell
D.P. GRINNELL
ENS USN

08-12 Moored as before. 1100 Made daily inspection of all magazines and smokeless powder samples; conditions normal.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

12-16 Moored as before.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

16-20 Moored as before.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

20-24 Moored as before.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

APPROVED:

A.H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. Baldwin
D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +4Q DATE 23 JULY 19 61

AT/PASSAGE ~~FROM~~ BROOKLYN NAVAL YARDS TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	3	3	FOG	29.98	85	80						
02	180	5	3	FOG	29.98	82	77						
03	250	3	3	FOG	29.98	80	75						
04	250	2	4	FOG	29.96	81	76						
05	230	2	5	HAZE	29.94	80	75						
06	250	2	7	HAZE	29.94	80	75						
07	250	2	7	BKN	29.92	80	75						
08	240	4	8	BKN	29.96	80	75						
09	240	3	8	BKN	29.98	82	77						
10	090	3	8	BKN	29.98	84	79						
11	070	6	8	BKN	29.98	90	82						
12	070	6	8	BKN	29.97	91	82						
13	020	4	8	BKN	29.96	97	86						
14	070	7	8	BKN	29.96	97	86						
15	070	7	8	BKN	29.96	97	86						
16	070	7	8	BKN	29.95	96	85						
17	180	7	8	BKN	29.94	94	83						
18	175	7	8	BKN	29.93	91	80						
19	180	7	8	BKN	29.93	90	80						
20	180	8	7	BKN	29.94	85	76						
21	180	5	6	HAZE	29.94	84	76						
22	190	4	6	HAZE	29.94	84	77						
23	200	4	6	HAZE	29.94	84	78						
24	200	4	5	HAZE	29.94	85	79						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Coded)	(0-9)	(Coded)	(0-9)	(0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED

D. K. Sullivan, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) SUNDAY 23 JULY 1961
(Day) (Date) (Month)

00-04 Moored in the Brooklyn Naval Shipyard, New York in a nest of three ships, stbd. side to the ALBERT T. HARRIS (DE447) in berth #14. Outboard from the pier in order: USS CALHOUN COUNTY (LST519), USS ALBERT T. HARRIS (DE447) And USS ABBOT (DD629). This ship is moored using standard destroyer mooring lines, doubled up with three storm lines aft. SOPA is ~~COMDESRON 20~~ Commander aboard the USS ~~DECATUR (DD936)~~ DD. Ships present include: DESRON 20 less the USS WADLEIGH (DD689) and other ships of the Atlantic Fleet in the yard for general overhaul and refitting. This ship oroviding its own power using #1 boiler and #2 generator. Ship receiving fresh water from pier. Condition of Readiness IV, and material condition modified YOKE are set.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

04-08 Moored as before.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

08-12 Moored as before. 0800 Mustered the crew on station; absentees; none. 1035 Made daily inspection of all magazines and smokeless powder samples; conditions normal.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

12-16 Moored as before.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

16-20 Moored as before.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

20-24 Moored as before.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

APPROVED: EXAMINED:

A.H. Craig
A.H. CRAIG, CDR, U. S. N. COMMANDING.

D.K. Baldwin
D.K. BALDWIN, LTJG U. S. N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +4Q DATE 24 JULY 19 61

AT/~~PASSAGE FROM~~ BROOKLYN NAVAL YARDS TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	4	5	OVC	29.94	85	81						
02	200	4	5	OVC	29.94	85	81						
03	200	5	5	OVC	29.94	85	81						
04	200	5	5	OVC	29.94	85	81						
05	200	4	4	HAZE	29.94	83	79						
06	200	4	4	HAZE	29.94	80	76						
07	200	5	3	FOG	29.96	79	75						
08	150	4	1/2	FOG	29.95	80	76						
09	170	4	1/4	FOG	29.97	79	75						
10	190	3	1/16	FOG	29.99	77	74						
11	185	4	1/8	FOG	29.96	79	76	10	500	ST	76	—	—
12	180	4	1/2	FOG	29.92	79	76	10	1000	ST	75	180	1
13	185	7	1	FOG	29.95	81	79	10	1000	ST	74	180	1
14	180	6	2	FOG	29.94	81	79	10	1000	ST	78	185	1
15	185	4	3	HAZE	29.93	82	77	10	1600	ST	78	180	1
16	185	4	3	HAZE	29.93	82	78	10	1600	ST	79	180	1
17	175	6	6	HAZE	29.94	80	77	10	1600	ST	79	180	1
18	185	7	5	HAZE	29.94	80	77	10	1600	ST	79	180	1
19	185	9	6	HAZE	29.94	79	77	9	1600	ST	80	185	1
20	180	10	4	HAZE	29.94	78	76	8	1600	ST	80	185	1
21	175	10	3	HAZE	29.94	79	76	8	1600	ST	80	180	1
22	180	7	4	HAZE	29.94	79	76	7	1600	ST	80	175	1
23	170	6	3	HAZE	29.93	80	77	8	1600	ST	80	170	1
24	170	6	5	SCT	29.93	80	77	4	1600	ST	80	170	1

POSITION	ZONE	TIME
0800		
L ~~INPORT~~		BY
λ		BY
1200		
L 40°12.8'		BY 2
λ 73°46.5'		BY 2
2000		
L 38°28'		BY 2
λ 74°02.2'		BY 2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
	(1-7) (GMT)	Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	GMT	(Coded)	Direction (True) (00-36)	Speed (True) (Knots)	(90-99)	Present (00-99)	Past (0-9)	Barometer Corrected (mb)	(°F)	Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400

134.3

FUEL CONSUMED
0000-2400

15272

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) MONDAY (Day) 24 (Date) JULY (Month), 1961

00-04 Moored stbd side to USS A.T. HARRIS (DE447) in berth 14 at Brooklyn Naval Shipyard, New York in a nest of three ships. Ships outboard from the pier include USS CALHOUN COUNTY (LST519), USS A.T. HARRIS(DE447), and USS ABBOT (DD629). This ship using double standard destroyer mooring lines doubled plus three storm lines aft. This ship receiving fresh water from the pier. SOPA is COMCARDIV 18 in USS ESSEX (CVS9). Other ships present include DESRON 20 less USS WADLEIGH (DD689) plus various ships of the U.S. Atlantic Fleet undergoing shipyard overhaul work. Condition of readiness IV and material condition modified YOKE are set.

Raynor A.K. Taylor
RAYNOR A.K. TAYLOR
ENS USN

04-08 Moored as before. 0630 commenced preparation for getting underway, set material condition YOKE. 0630 Set the special sea and anchor detail. 0640 completed preparations for getting underway. Draft forward 13'-5", aft 13'-8". 0652 Navy tug alongside pilot, Mr. Chain aboard. 0657 all lines clear. 0658 Underway for Virginia Capes Operating Areas as a unit of task group 83.3 in compliance with COMCARDIV 18 OP ORDER 10-61. 0703 pilot, Mr. Chain, departed ship. 0704 Navy tug disengaged to port. Maneuvering on various courses at various speeds while standing out of New York harbor. 0710 passed under Manhattan bridge. 0712 passed under Brooklyn Bridge. 0750 commenced sounding fog signals. 0754 Ceased sounding fog signals, visibility increased to five miles. 0755 At 0615 Mustered the crew on station absentees; three; HITCHENS, R.L. 539 22 88, SA, USN, RADER, L.B. 453 36 08, SH3, USN, and HARP, J.K. 634 46 44 MM3, USN, unauthorized absent since 0600 this date.

B.F. Bremer
B.F. BREMER
LTJG USN

08-12 Steaming as before. Secured the special sea and anchor detail, set the regular steaming watch. 0840 commenced sounding fog signals. Visibility reduced to 200 yards due to fog. 0853 Visibility reduced to 50 yards due to fog. 0901 Visibility decreased to 25 yds due to fog. 0936 Made daily inspection of magazines and smokeless powder samples. All conditions normal. 0955 Entered International Waters. 1040 C/S 10 kts. 1050 C/C to 150. 1104 C/C 180. 1122 C/C 190. 1137 C/C 170 Ceased sounding fog signal. Visibility increased to 5 miles.

K.L. Wright
K.L. WRIGHT
LT USN

12-16 Steaming as before. 1228 C/S to 15 kts. 1437 C/S to 10 kts. C/C to 310. 1440 C/C to 330°. C/S to 15 kts. 1450 C/C to 315, C/S to 8 kts. 1452 C/S 15 kts. 1530 Exercised the crew at General Quarters. 1541 Set condition ZEBRA. 1542 Held steering casualty drill. 1544 Held fire drill. 1600 C/C to 197.

B.F. Bremer
B.F. BREMER
LTJG USN

16-18 Steaming as before. Maneuvering on various courses and speeds while conducting general drills. 1706 Set condition YOKE. 1707 Secured from general quarters.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING: D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

MONDAY (Day) 24 (Date) JULY (Month) 19 61

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before.

J.M. PHILLIPS
LT USN

20-24 Steaming as before.

K.L. WRIGHT
LT USN

APPROVED:

A.H. CRAIG, CDR, U. S. N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG, U. S. N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 25 JULY 19 61

AT/PASSAGE FROM BROOKLYN NAVAL YARDS TO VA. CAPES OP-AREA

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	14	6	HAZE	29.93	79	77	8	1600	ST	81	180	1
02	180	14	6	HAZE	29.94	80	79	8	1600	ST	81	177	1
03	180	14	6	HAZE	29.94	80	79	8	1600	ST	81	176	1
04	185	13	7	SCT	29.95	80	79	5	1600	ST	82	180	1
05	210	13	7	BKN	29.95	80	78	9	1600	Sc	82	215	1
06	215	12	7	BKN	29.95	81	78	9	1600	Sc	82	215	1
07	210	11	7	BKN	29.94	81	79	8	1600	Sc	82	215	1
08	210	10	8	BKN	29.96	85	80	8	1600	Cu	86	210	1
09	215	8	6	OVC	29.97	84	80	10	1600	Cu	86	210	1
10	200	14	6	BKN	29.98	83	79	9	1600	Sc	85	200	1
11	240	12	7	BKN	29.99	85	81	9	1600	Sc	86	245	1
12	235	9	7	BKN	29.97	87	80	9	1600	Sc	86	—	—
13	235	6	8	BKN	29.97	87	80	9	1600	Sc	86	—	—
14	235	6	8	BKN	29.97	87	80	9	1600	Sc	86	—	—
15	221	6	8	BKN	29.97	86	80	9	1600	Sc	86	—	—
16	212	7	8	BKN	29.97	85	80	8	1600	Sc	86	—	—
17	209	7	8	BKN	29.95	85	80	8	2000	Sc	86	—	—
18	210	6	8	BKN	29.93	85	80	7	2000	Sc	84	—	—
19	214	6	8	BKN	29.92	85	80	7	2000	Sc	84	—	—
20	214	3	8	BKN	29.93	85	80	7	2000	Sc	84	—	—
21	214	3	8	BKN	29.94	85	80	8	2000	ST	82	—	—
22	214	3	8	BKN	29.94	85	80	8	2000	ST	82	—	—
23	214	3	8	BKN	29.94	85	80	8	2000	ST	82	—	—
24	215	4	8	BKN	29.94	85	80	7	2000	Sc	82	—	—

POSITION	ZONE	TIME
0800		
L 35°30.8'	BY	2
λ 74°20.7'	BY	2
1200		
L 35°23.8'	BY	2
λ 74°29.6'	BY	2
2000		
L 36°23.5'	BY	2
λ 73°04.1'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Coded)	(0-9)	(Coded)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

306.7

FUEL CONSUMED
0000-2400

16360

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

TUESDAY (Day) 25 (Date) JULY (Month) 1961

00-04 Steaming independently enroute from New York To Virginia Capes Operating Area on course 186 speed 15 kts. in accordance with COMCARDIV OP Order 10-61. Readiness condition IV and material condition modified YOKE are set. 0034 C/C 220. 0049 C/C 186.

B.F. BREMER
LTJG USN

04-08 Steaming as before. 0506 C/C 185°T. 0658 C/C 160°T, C/S 18 kts. 0735 C/S 14 kts. 0737 C/C 140°T, C/S 17 kts. Maneuvering at various courses and speeds while taking station 1000 yds astern USS JOHN PAUL JONES (DD 932) in preparation for event 2503. 0746 On station. C/C 185°T, C/S 12 kts.

P. COBURN
LTJG USNR

08-12 0800 Mustered the crew on station. Reported three (3) unauthorized absentees; HITCHEN, ROBERT L. 539 22 38, SA, USN; RADER, Leslie B. 453 36 08, SH3, USN and HARP, James K. 634 46 44, MM3, USN, unauthorized absence since 0600, 24 July 1961. Maneuvering at various courses and speeds while taking station on USS JOHN PAUL JONES (DD932). When on station the guide bears 160°T, range 1000 yards. 0830 Made daily inspection of magazines and smokeless powder samples. Conditions reported normal. 0910 C/C 090°T. 0930 Exercised the crew at general quarters. 0934 condition ZEBRA set throughout the ship. 0950 C/C 000°T. 1005 C/C 270°T. 1007 C/C 265°T. 1012 C/C 268°T. 1105 Maneuvering at various courses and speeds while conducting gunnery exercise.

D.K. BALDWIN
LTJG, USNR

12-16 Steaming as before. Steering various courses and speeds while conducting gunnery exercises. 1334 Set material condition YOKE. Secured from General Quarters. Ammunition Expended: 48 rounds 5"/38 VTNF projectiles and 48 rounds SPDN powder, 63 rounds 3"/50 VTNF projectiles and 25 rounds of PR-42-C-58 and 38 rounds of PR-52-C-58 powder. 1530 commenced midshipman drill and maneuvering exercises in company with USS JOHN PAUL JONES (DD932).

K.L. WRIGHT
LT USN

16-18 Steaming as before. 1606 Maneuvering on various courses at various speeds while conducting flaghoist drills with USS J.P. JONES (DD932).

B.F. BREMER
LTJG USN

18-20 Steaming as before.

GEORGE T. SIMMONS
LTJG USN

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING: D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

TUESDAY (Day) 25 (Date) JULY (Month) 1961

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2227 C/C to 007; C/S to 16 kts. 2245 USS JOHN PAUL JONES (DD932) joined and took station 1000 yds. ahead on base course 007 speed 16 kts. 2247 JONES assumed guide. Using various courses and speeds to maintain station. 2307 Formation C/S to 15 kts.

J.M. PHILLIPS
LT USN

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 26 JULY 1961

AT/PASSAGE FROM VA. CAPES OP AREA TO NARRA. BAY OP AREA

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	195	8	8	SCT	29.97	81	79	3	5000	AC	81	—	—
02	190	7	8	SCT	29.97	80	78	2	5000	AC	81	—	—
03	210	8	6	HAZE	29.95	80	78	4	1600	ST	81	—	—
04	210	4	.5	FOG	29.94	80	78	10	200	ST	81	—	—
05	225	3	.3	FOG	29.93	79	77	10	200	ST	80	—	—
06	220	3	.7	FOG	29.93	78	78	10	200	ST	80	—	—
07	220	3	3	OVC	29.94	81	78	10	700	ST	80	—	—
08	220	3	3	OVC	29.94	81	78	10	800	ST	79	—	—
09	220	4	.3	FOG	29.94	80	78	10	900	ST	79	—	—
10	220	4	3	OVC	29.94	80	78	10	1000	ST	79	—	—
11	220	6	7	OVC	29.94	83	78	10	1000	ST	80	—	—
12	215	7	7	BKN	29.96	84	79	9	1600	SC	80	—	—
13	213	7	7	OVC	29.97	85	80	10	1600	ST	80	—	—
14	200	8	7	OVC	29.94	86	80	10	1600	ST	80	—	—
15	225	10	4	HAZE	29.96	83	79	10	1600	ST	80	—	—
16	255	6	4	HAZE	29.94	85	80	10	1600	ST	82	—	—
17	250	4	4	HAZE	29.94	85	80	10	1600	ST	83	—	—
18	230	7	6	OVC	29.94	86	80	10	1600	ST	82	—	—
19	230	7	6	OVC	29.94	86	80	10	1600	ST	82	—	—
20	235	9	7	OVC	29.96	83	79	10	1600	SC	82	—	—
21	245	8	7	BKN	29.97	80	78	7	1600	SC	83	—	—
22	230	8	7	BKN	29.97	80	78	6	1600	CU	83	—	—
23	235	10	8	CLR	30.00	79	76	—	—	—	82	—	—
24	225	8	6	CLR	30.01	79	76	—	—	—	82	—	—

POSITION	ZONE	TIME
0800		
L 39°12'	BY	2
λ 72°02'	BY	2
1200		
L 38°57'	BY	2
λ 71°50'	BY	2
2000		
L 38°32'	BY	2
λ 71°27'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of Clouds C_L (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

342.3

FUEL CONSUMED 0000-2400

16967

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

WEDNESDAY 26 JULY 19 61
(Day) (Date) (Month)

00-04 Steaming in accordance with CTG 83.3 OP ORDER 10-61. Proceeding in company with USS JOHN PAUL JONES (DD932) to rendezvous for event 2601. Formation course 007, speed 15 kts. OTC is COMDESDIV 202 in John Pual Jones. John Paul Jones is guide, bearing 007, distance 1000 yards. Condition of readiness IV, and material condition YOKE are set. Boilers and generators 1 & 2 are on the line, the plant is cross connected. Superheat is lit off temperature 715°F. Ship darkened (except for running lights).

K.L. WRIGHT
LT USN

04-08 Steaming as before. 0720 C/C 050, C/S 25 kts. 0739 C/S 18 kts. 0745 C/S 15 kts. 0745 Mustered the crew on station; three absentees, HARP, J.K. 634 46 44, MM3, USN; HITCHENS, R.L. 539 22 38, SA, USN and RADER, L.B. 453 36 08, SH3, USN absent since 0600, 24 July 1961.

B.F. BREMER
LTJG USN

08-12 Steaming as before. 0817 C/C 090 T C/S 10 kts. 0820 visibility decreased to 50 yds. 0828 C/C 045 T. 0837 C/C 010 T C/S 12 kts. 0907 C/C 039T C/S 15 kts. 0909 Condition 1AS modified (Blue Team) set. Maneuvering at various courses and speeds while conducting ASW exercise with USS ENTERMEDOR (SS340) and John Paul Jones. 0936 Visibility increased to three miles. 1019 Set 1AS modified (Gold Team). 1030 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1129 Secured 1AS modified (Gold Team) C/C 180 T, C/S 10 kts.

P. COBURN
LTJG USNR

12-16 Steaming as before. 1225 C/S to 8 kts. 1300 commenced ASW exercise. Maneuvering at various courses and speeds while conducting ASW exercise.

D.K. BALDWIN
LTJG USNR

16-18 Steaming as before. 1603 C/C 152 T. 1610 STROPE, ET2 went aloft to work on radio transmitter and receiver equipment. 1635 C/S 12 kts. 1639 STROPE ET2 finished work aloft. Steering various courses and speeds while steaming to take station 1000 yards on port beam of USS JOHN PAUL JONES (DD932). 1645 on station.

K.L. WRIGHT
LT USN

18-20 Steaming as before. 1803 C/C 170, C/S to 17 kts. 1830 C/C to 263, C/S to 10 kts. 1832 C/C to 310, C/S to 15 kts. 1834 C/C to 306. 1839 C/C to 313 T, C/S to 20 kts. 1850 C/C to 350. 1854 C/C to 000. 1858 C/C to 090. 1903 C/C to 000. 1907 C/C to 280, C/S to 15 kts. 1908 Set Helicopter detail. 1917 Secured helicopter detail, C/C to 220. 1923 C/C to 100, C/S to 25 kts. 1932 C/C to 085, C/S to 15 kts. 1935 C/C to 075. 1935 C/C to 065. 1937 C/C to 080. 1938 C/C to 085. 1944 Set condition 1AS modified.

B.F. BREMER
LTJG USN

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

WEDNESDAY 26 JULY 19 61
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. Maneuvering on various courses and speeds while conducting ASW exercise. 2157 Secured from 1AS modified. 2204 Submarine surfaced bearing 028 range 4200 yards. 2216 commenced maneuvering to the station #5 of a five ship circular screen. ESSEX is guide bearing 324 range 3000 yds. when on station. Base course 160, base speed 10 kts. 2326 on station.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

APPROVED:

A. H. Craig
A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D. K. Baldwin
D.K. BALDWIN, LTJG, U.S.N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4 Q DATE 27 JULY 19 61

AT/~~PASSAGE FROM~~: NARRA. BAY OP-AREA TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	225	8	8	CLR	30.00	80	75	—	—	—	83	—	—
02	220	6	8	CLR	30.00	80	75	—	—	—	82	—	—
03	225	5	8	CLR	29.98	80	75	—	—	—	82	—	—
04	225	7	6	BKN	29.98	80	75	7	2000	ST	82	—	—
05	225	7	6	BKN	29.98	80	75	7	2000	ST	82	—	—
06	235	8	8	BKN	29.98	81	75	8	2000	Sc	82	—	—
07	265	9	8	BKN	29.98	81	74	8	2000	Sc	82	—	—
08	253	9	8	BKN	30.00	80	75	8	2000	Sc	82	—	—
09	255	10	8	BKN	30.03	81	75	7	2000	Sc	82	—	—
10	261	12	8	BKN	30.04	82	75	7	2000	Sc	82	—	—
11	265	14	8	BKN	30.02	82	76	8	2000	Sc	82	—	—
12	260	10	8	BKN	30.01	82	76	8	1600	Sc	82	—	—
13	249	16	8	BKN	30.01	83	76	9	1600	Sc	82	—	—
14	250	11	8	BKN	30.00	83	76	8	1600	Sc	82	—	—
15	250	11	8	BKN	30.00	84	76	8	1600	Cu	82	—	—
16	250	12	8	BKN	30.00	84	76	7	1600	Cu	82	—	—
17	250	12	7	BKN	30.00	84	76	7	1600	Sc	82	—	—
18	250	13	6	HAZE	29.99	81	76	4	1600	ST	82	—	—
19	265	14	7	BKN	29.99	80	73	8	1600	Cu	82	—	—
20	260	11	8	BKN	29.99	79	74	7	1600	Cu	82	—	—
21	262	13	8	BKN	30.01	80	75	8	1600	Cu	82	—	—
22	260	12	8	OVC	30.01	80	75	10	1600	ST	82	—	—
23	263	11	8	BKN	30.01	80	73	7	1600	ST	82	—	—
24	263	11	6	BKN	30.01	80	73	7	1600	ST	82	—	—

POSITION	ZONE	TIME
0800		
L 32°59.8'	BY	2
λ 71°48'	BY	2
1200		
L 32°43'	BY	2
λ 71°50'	BY	2
2000		
L 32°32.8'	BY	2
λ 71°59'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L	Height C_L Clouds (Coded)	Type C_M	Type C_H	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded) (True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400: 316.1

FUEL CONSUMED 0000-2400: 18937

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) THURSDAY (Day) 27 (Date) JULY (Month), 1961

00-04 Steaming in company with USS ESSEX (CVS9), USS DECATUR (DD936) and USS JOHN PAUL JONES (DD932) operating at sea off the coast of Maryland in accordance with CTG OP ORD 10-61. This ship in station 3 of a 5 ship circular screen. Formation course 160, speed 10 kts. Formation axis is 000°T. OTC is CTG 83.3 in ESSEX. ESSEX is guide bearing 324 distance 3000 yards. Condition of Readiness IV and material condition YOKE are set. 0250 USS ROOKS (DD 804) joined and took station 1. 0330 Formation C/C to 340°T. 0345 USS THE SULLIVANS (DD537) joined and took station 2. 0346 C/C to 345. 0357 C/C to 338.

J.M. PHILLIPS
LT USN

04-08 Steaming as before. 0434 C/C 040°T. 0543 C/C 280°T, C/S to 12 kts. 0550 C/C 315°T, C/S 17 kts. 0555 C/C 280°T. Set lifeguard detail. 0603 C/S 12 kts. 0610 Left station and assumed life guard station 1000 yds. astern of USS ESSEX. 0645 USS JOHN PAUL JONES cast off USS ESSEX having completed fueling and maneuvered clear. ABBOT secured lifeguard detail and commenced approach to starboard side of carrier. 0652 Alongside USS ESSEX for refueling. 0658 received hoses forward and aft. 0700 commenced receiving fuel forward and aft. 0726 Fueling completed having received 64,352 gallons. 0731 All lines and hoses clear. Proceed to station #5 of a 3CA5 bent line screen, base course 265°T speed 15 kts. Guide is USS ESSEX bearing 167, distance 8700 yards. 0752 Proceeded to station #4 of bent line screen. Guide bearing 263 distance 8700 yards. Base course 150, speed 15 kts.

D.K. BALDWIN
LTJG USNR

08-12 Steaming as before. 0800 Mustered the crew on station, absentees; none. 0815 C/S 20 kts. 0825 commenced narrow weave about base course 150, commenced turn count marking. 1025 Made daily inspection of all magazines and smokeless powder samples; conditions normal. 1030 Reoriented formation axis by method RUM to 110. This ship proceeding to station #5. When on station guide bears 357, range 8700 yards. 1109 Ceased turn-count masking. 1119 C/S 20 kts. 1123 C/C 255.

B.F. BREMER
LTJG USN

12-16 Steaming as before. 1205 C/C 335°T, C/S 15 kts. 1210 C/C 230°T. 1213 C/S 12 kts. 1216 C/S 10 kts. 1219 C/S 12 kts. Base course 230°T, base speed 12 kts. 1228 C/C 120°T. 1231 C/S 15 kts. 1232 Exercising crew at general quarters while conducting gunnery exericse Z-4-AD. 1236 Condition ZEBRA set. 1239 C/C 230°T. 1240 C/S 12 kts. 1258 C/S 15 kts. 1304 Condition YOKE set. 1316 C/C 190°T . 1323 C/C 270°T. 1332 C/C 040°T, C/S 22 kts. 1333 Secured from general quarters. 1337 C/C 045 T. C/S 22 kts. To act as communication ship between ESSEX and ENTEMEDOR (SS340) in special test of ESSEX rudder. 1347 C/C 060°T. 1403 C/C 010 T. Engineering casualty to gland sealing system. Starboard shaft secured; #1 main engine secured in order to effect repair. 1406 C/C 230°T C/S 13 kts. 1408 C/C 245°T C/S 8 kts. 1413 C/C 250oT. 1418 C/C Backing with engines one-third speed. 1423 C/S 8 kts. 1425 C/S 5 kts. 1427 C/S backing with engines one-third. 1430 C/S 5 kts.. 1436 C/C 270°T. 1440 C/C 290°T. 1445 C/C 250oT assumed station on port beam of ESSEX, range 1500 yards. Casualty to gland sealing system repaired. 1456 C/S port engine 15 kts., starboard engine stop. Maneuvering at various courses and speeds while keeping on station. 1545 C/S port engine 7 kts.. 1549 C/S port Engine 10 kts. starboard 5 kts. #1 main engine back on line.

P. COBURN
LTJG USNR

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56) DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) THURSDAY 27 JULY 19 61
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1609 Lit superheat on boilers number one and two. C/C to 000°T. C/S to 15 kts. 1625 C/C to 220°T. C/S to 10 knots. 1657 Maneuvering at various courses and speeds to take station astern of USS JOHN PAUL JONES (DD932). When on station the Jones will bear 090 T, distance 2000 yards. Formation on course 090°T speed 16 kts. 1736 Formation C/C to 180°T. 1752 Formation C/S to 12 knots.

D.K. BALDWIN
LTJG USNR

18-20 Steaming as before. 1810 Formation C/C 260. 1814 Formation C/C 190. Formation C/S 15 knots. 1816 Formation C/C 000. Formation C/S 12 knots. 1824 Formation C/C 060, commenced narrow weave about base course 060. 1835 Ceased narrow weave; maneuvering to take station 2 in a bent line screen. Axis 050. Guide is USS JOHN PAUL JONES (DD932), bearing 130, distance 3200 yards. Formation base course 050, formation base speed 18 kts. 1840 Formation C/C 045, commenced steering narrow weave about base course 045. 1842 Formation C/C 000, formation C/S 15 kts. 1905 Formation C/C 270. 1925 Formation C/C 150. 1930 Formation C/S 18 kts. 1931 Set condition 1AS. 1937 Ceased steering narrow weave; maneuvering at various courses and at various speeds while conducting multi-ship ASW exercise and attacks.

K.L. WRIGHT
LT USN

20-24 Steaming as before. Maneuvering on various courses at various speeds while conducting anti-submarine attacks. 2110 Secured from condition 1AS modified. Maneuvering on various courses at various speeds to take station 25 miles from USS ESSEX (CVS9) as target ship for ECM exercise. 2220 on station. Maneuvering on various courses at various speeds while target ship for ECM exercise..

B.F. BREMER
LTJG USN

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +4Q DATE 28 JULY 19 61

AT/PASSAGE FROM NARRA. BAY OP-AREA TO VA. CAPES OP AREA

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	260	10	4	FOG	30.00	78	76	10	1000	ST	82	—	—
02	258	8	4	FOG	30.00	77	75	10	1000	ST	82	—	—
03	255	6	4	FOG	30.00	79	75	10	1000	ST	82	—	—
04	265	11	4	FOG	29.97	78	75	10	1000	ST	82	—	—
05	270	14	5	HAZE	29.97	78	75	10	1000	ST	82	—	—
06	000	10	5	HAZE	29.99	78	75	10	1000	ST	82	—	—
07	005	8	4	HAZE	30.00	79	74	10	1000	ST	82	—	—
08	003	9	6	HAZE	30.01	80	74	10	1600	ST	81	—	—
09	005	5	6	HAZE	30.03	81	76	10	1600	ST	81	—	—
10	006	5	6	HAZE	30.04	80	73	10	1600	ST	82	—	—
11	006	5	6	HAZE	30.04	80	73	10	1600	ST	82	—	—
12	350	14	8	BKN	30.04	80	73	9	1600	Sc	82	350	1
13	150	7	8	BKN	30.04	82	73	7	1600	Sc	82	—	—
14	020	8	8	BKN	30.04	80	70	6	1600	Sc	82	—	—
15	020	8	8	BKN	30.04	78	70	6	1600	Sc	82	—	—
16	025	14	8	SCT	30.01	78	71	4	1600	Sc	82	—	—
17	043	12	8	SCT	30.02	80	69	3	2000	CU	82	—	—
18	045	10	8	SCT	30.02	80	70	4	1600	CU	82	—	—
19	045	9	8	SCT	30.02	79	70	4	1600	Sc	82	—	—
20	045	8	8	SCT	30.03	77	67	4	1600	Sc	82	—	—
21	045	8	8	SCT	30.03	77	67	4	1600	Sc	81	—	—
22	050	7	8	SCT	30.03	77	67	4	1600	Sc	81	—	—
23	048	7	8	SCT	30.13	77	67	4	1600	Sc	81	—	—
24	053	6	8	CLR	30.03	77	67	—	—	—	82	—	—

POSITION	ZONE	TIME
0800		
L 32°51.3'	BY	2
λ 71°52.2'	BY	2
1200		
L 32°51.5'	BY	2
λ 71°36'	BY	2
2000		
L 32°13'	BY	2
λ 71°59'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Coded)	(0-9)		(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

284.1

FUEL CONSUMED
0000-2400

17062

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) FRIDAY (Day) 28 (Date) JULY (Month) 19 61

00-04 Underway in accordance with CTG 83.3 OP Order 10-61 in company with ships of DESRON 20 and the USS ESSEX (CVS9) operating off the coast of Virginia. At present on station 10 miles ahead of the ESSEX conducting ECM exercise. Base course is 140, Base speed is 10 knots. OTC is COMCARDIV 18 embarked in the ESSEX. Screen Commander is COMDESRON 20 embarked in the USS DECATUR (DD936). Condition of Readiness four and material condition YOKE set. 0018 Left station and commenced proceeding to join a circular screen around the ESSEX. Station assignment is to #2 with the ESSEX bearing 108 range 3000 yards, when on station. Base course 140, base speed 10 kts. 0031 On station. 0330 Formation C/C to 230. 0335 Formation C/C to 320.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

04-08 Steaming as before. 0443 Formation C/C to 000; C/S to 17 kts. 0455 Formation C/S to 20 kts. 0505 Formation C/C to 270; C/S to 15 kts. 0551 Formation C/C to 340; C/S to 12 kts. 0745 Mustered the crew on stations, no unauthorized absentees.

J.M. PHILLIPS
LT USN

08-12 Steaming as before. 0820 Formation changed course to 355, C/S 17 kts. Maneuvering on various courses and speeds to maintain station while ESSEX launched aircraft. 0930 C/C 085; C/S 20 kts. 0935 C/C 125; C/S 25 kts. to proceed in loose line abreast as part of a SAU unit with USS JOHN PAUL JONES to event 2802. Closing datum of aircraft contact bearing 125 at 29 miles. 0957 Sonar contact at 078, 7260 yds. Set 1AS modified Blue Team. 1003 Maneuvering at various courses and speeds while closing contact and conducting deliberate hedge hog and depth charge attacks as part of W5U exercise. 1103 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1138 C/C 180. 1141 Secured from 1AS Blue Team. 1143 USS ENTEMEDOR surfaced at 180, 4000 yds. 1144 C/C 140; C/S 10 kts.

K.L. WRIGHT
K.L. WRIGHT
LT USN

12-16 Steaming as before. 1215 C/C 350; C/S 20 kts. Maneuvering as necessary to proceed to station #1 of a 3CA4 bent line screen; axis 120, base course is 120, base speed is 15 knots. Guide is THE SULLIVANS bearing 328 range 4800 yds. 1229 Changed formation axis to 000. This ship proceeding to station #2 of a 3CA4 bent line screen. On station the g uide bears 152 range 4800 yds. 1247 Changed formation axis to 180, this ship proceeding to station #1 of a 3cA4 bent line screen, on station guide bears 028, range 4800 yds 1252 commenced steering by simious course cam #2 on base course 180. 1324 ceased steering by simuous course, commenced broad weave about base course 180. 1440 Change formation axis to 000, this ship proceeding to station #2 of a 3CA4 bent line screen, on station guide bears 152, range 4800 yards. 1500 commenced zig-zagging in accordance with short-leg zig-zag plan 15S, base course 000. 1512 commenced turn-count masking and narrow weave about various legs of zig-zag. 1554 ceased zig-zag, narrow weave and turn-count masking, steering base course 000, speed 18 knots.

B.F. BREMER
B.F. BREMER
LTJG, USN

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

(FRIDAY 28 JULY 19 61
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1602 C/C 240 T; C/S 20 kts. ABBOT is proceeding to station #4 of a four ship bent line screen. When on station the guide ESSEX bears 048°T, range 4800 yds. Screen axis 200°T base speed 15 kts. 1630 On station C/C 181°T. 1640 C/C 200°T. 1654 C/C 160°T C/S 20 kts. 1656 Helicopter detail set; received U.S. Mail aboard. 1703 secured helicopter detail. 1715 C/C 180°T, C/S 10 kts.

P. COBURN
LTJG USNR

18-20 Steaming as before.

D.K. BALDWIN
LTJG USNR

20-24 Steaming as before. 2030 Formation C/C 210°T, C/S 12 kts.. 2032 C/S 15 kts. 2041 Formation C/C 205°T. 2108 Formation C/C 180°T, C/S 12 kts. 2109 C/S 8 kts. 2150 Maneuvering at various courses and speeds while proceeding to station 4 in a concentric circular screen. When on station the guide bears 036°T, range 3000 yards. Formation base course 180°T, speed 8 kts. 2306 Formation C/C 260°T. At 2355, 2206 on station. Formation guide is USS ESSEX (CVS9) in station Ø.

K.L. WRIGHT
LT USN

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 29 JULY 1961

AT/PASSAGE FROM NARRA. BAY OP-AREA TO VA. CAPES OP AREA

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	057	8	P	CLR	30.01	79	70	—	—	—	82	—	—
02	055	7	P	CLR	30.02	78	69	—	—	—	82	—	—
03	060	7	8	CLR	30.00	78	69	—	—	—	82	—	—
04	160	4	8	CLR	29.98	77	70	—	—	—	82	—	—
05	165	6	8	CLR	29.98	77	70	—	—	—	82	—	—
06	159	4	8	CLR	29.99	81	75	—	—	—	81	—	—
07	160	4	8	CLR	30.00	86	75	—	—	—	81	—	—
08	224	10	8	CLR	30.00	84	75	—	—	—	81	—	—
09	223	9	P	CLR	30.00	82	75	—	—	—	81	—	—
10	222	9	P	CLR	30.01	82	75	—	—	—	81	—	—
11	222	9	8	CLR	30.00	82	75	—	—	—	81	—	—
12	225	8	8	CLR	29.98	82	75	—	—	—	81	—	—
13	150	6	7	CLR	29.96	83	76	—	—	—	81	—	—
14	155	7	5	BKN	29.93	86	77	8	1600	SC	81	—	—
15	160	8	7	BKN	29.91	86	77	8	1600	SC	81	—	—
16	160	7	8	BKN	29.91	85	80	8	1600	CU	81	—	—
17	165	6	8	BKN	29.90	88	79	8	1600	CU	81	—	—
18	175	7	8	BKN	29.90	83	77	8	1600	CU	81	—	—
19	185	7	8	BKN	29.90	83	77	7	1600	CU	81	—	—
20	193	6	7	BKN	29.90	82	77	7	1600	CU	81	—	—
21	190	7	6	BKN	29.88	81	79	9	1600	SC	81	—	—
22	195	5	6	BKN	29.88	83	80	9	1600	SC	81	—	—
23	197	6	5	BKN	29.88	81	79	9	1600	SC	81	—	—
24	196	6	5	BKN	29.88	81	79	9	1600	SC	81	—	—

POSITION	ZONE	TIME
0800		
L 32°00'	BY	2
λ 73°29.5'	BY	2
1200		
L 36°35.7'	BY	2
λ 73°12'	BY	2
2000		
L 36°47'	BY	2
λ 73°26.5'	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of Clouds C_L (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
286

FUEL CONSUMED
0000-2400
17087

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

SATURDAY 29 JULY 19 61
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 83.3 composed of USS ESSEX (CVS9), USS DECATUR (DD936), USS J.P. JONES (DD932), USS ROOKS (DD804), USS THE SULLIVANS (DD537) and USS ABBOT (DD629), enroute VaCapes OpArea in accordance with COMCARDIV 18 OpOrder 10-61. This ship in station 4 of a concentri screen 11C5. Formation course 260, speed 8 kts. Formation axis 000. SOPA is COMCARIDV 18 in ESSEX. ESSEX is guide bearing 036, distance 3000 yards. Condition of Readiness IV and material condition YOKE set. Boilers # 1 & 2 cross-connected and generators #1 & 2 on the line. Maneuvering on various courses at various speeds to maintain station. 0333 C/S to 15 kts.

B.F. BREMER
LTJG USN

04-08 Steaming as before. 0402 Formation C/S to 8 kts. 0458 Left formation and commenced proceeding to take station in a column formation astern of the JONES at double standard distance. Base course 290, Base speed 12 kts. 0520 On station. 0706 Formation C/C to 000. 0755 Formation C/C to 090. 0745 Mustered the crew on station, absentees; none.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

08-12 Steaming as before. 0807 commenced division tactical maneuvers; using various courses and speeds. 0950 made daily inspection of magazines and smokeless powder samples, conditions normal. 1000 completed tactical maneuvers detached for ISE within UHF range of USS JOHN PAUL JONES (DD932) using various courses and speeds while conducting ISE. 1145 Completed ISE C/C to 035; speed 12 kts. proceeding to rendezvous for event 2904. CTG 83.3, OPORD 10-61.

J.M. PHILLIPS
LT USN

12-16 Steaming as before. 1223 C/C 060, C/S 15 kts. 1225 C/C 140, C/S 10 kts. 1230 C/C 180, C/S 18 kts. Maneuvering at various courses and speeds to remain within 5 miles of USS ENTEMEDOR (SS340). 1308 Set 1AS modified Gold Team. Maneuvering on various courses and speeds to take station on 4000 yds. circle clockwise from datum of JOHN PAUL JONES AND THE SULLIVANS. 1405 Commenced closing datum of J.P.JONES and SULLIVANS; maneuvering at various courses and speeds to gain contact. 1414 Sonar contact bearing 235, 450 yds. Maneuvering at various courses and speeds while conducting multi-ship attacks on ENTEMEDOR. 1541 Secured from 1AS modified Gold Team.

K.L. Wright
K.L. WRIGHT
LT USN

16-18 Steaming as before. 1602 C/C 240 C/S 15 knots. 1607 C/S 20 knots. Maneuvering on various courses at various speeds while proceeding to station #4 in a column formation of five ships. Ships in order are: DECATUR, JONES, ROOKS, ABBOT and THE SULLIVANS. Guide is DECATUR bearing 180 range 3000 yds. Base course is 180, base speed 10 knots. 1624 On station. 1659 ABBOT and JONES detached to proceed to join the ESSEX. COMDESDIV 202 in command. C/C 295, C/S 18 knots. 1710 C/C 250.

B.F. BREMER
LTJG USN

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG, U.S.N.R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

SATURDAY 29 JULY 1961
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1803 C/C 250°T, C/S 19 knots. 1814 C/C 340°T, C/S 15 kts. 1825 C/C 020°T. 1925 Assumed tactical command of JOHN PAUL JONES 1930 C/S 10 kts.

Coburn

P. COBURN
LTJG USNR

20-24 Steaming as before. 2002 Formation C/S to 15 knots. 2006 Formation C/C to 145°T. 2010 Formation C/S to 12 knots. 2111 Formation C/C to 000°T. 2231 Formation C/C to 270°T. 2331 Formation C/C to 180°T.

D. K. Baldwin

D.K. BALDWIN
LTJG USNR

APPROVED:

A. H. Craig

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D. K. Baldwin

D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 30 JULY 19 61

AT/~~PASSAGE FROM~~ VA. CAPES OP-AREA TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	190	4	6	BKN	29.87	80	75	8	1600	CU	82	—	—
02	190	4	4	BKN	29.86	80	77	8	1600	CU	82	—	—
03	190	4	4	BKN	29.85	80	77	8	1600	CU	83	—	—
04	195	4	8	CLR	29.84	81	78	—	—	—	82	—	—
05	195	4	8	CLR	29.81	81	78	—	—	—	82	—	—
06	190	4	8	CLR	29.82	82	78	—	—	—	82	—	—
07	190	4	8	CLR	29.86	82	78	—	—	—	82	—	—
08	320	5	6	BKN	29.90	82	78	8	1600	Sc	82	—	—
09	342	7	6	BKN	29.91	83	77	7	1600	Sc	82	—	—
10	000	6	6	SCT	29.91	84	77	4	1600	Sc	83	—	—
11	345	6	6	SCT	29.93	85	78	5	1600	Sc	83	—	—
12	345	6	6	SCT	29.94	84	78	5	1600	Sc	83	—	—
13	350	6	8	SCT	29.94	84	78	5	1600	Sc	83	—	—
14	335	10	8	BKN	29.94	82	75	7	1600	ST	83	—	—
15	332	8	8	BKN	29.94	84	76	7	1600	ST	82	—	—
16	335	9	8	BKN	29.94	81	75	7	1600	Sc	82	—	—
17	334	9	6	BKN	29.94	81	75	7	1600	ST	83	—	—
18	342	11	5	BKN	29.94	80	75	6	1600	ST	83	—	—
19	335	9	5	BKN	29.94	80	75	8	1600	ST	82	—	—
20	330	8	4	BKN	29.94	79	74	8	1600	ST	82	—	—
21	330	8	4	BKN	29.94	79	77	9	1600	ST	82	—	—
22	332	8	4	BKN	29.94	79	77	9	1600	ST	83	—	—
23	335	6	4	BKN	29.94	79	77	9	1600	ST	83	—	—
24	335	6	4	BKN	29.94	79	77	9	1600	ST	83	—	—

POSITION	ZONE	TIME
0800		
L 36°34.5'		BY 2
λ 73°23.8'		BY 2
1200		
L 36°34.5'		BY 2
λ 73°52'		BY 2
2000		
L 36°51.5'		BY 2
λ 73°41.5'		BY 2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP: Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND: Direction (True) (00-36)	WIND: Speed (True) (Knots)	Visibility (90-99)	WEATHER: Present (00-99)	WEATHER: Past (0-9)	PRESSURE: Barometer Corrected (mb)	Air Temp (°F)	CLOUDS: Amount of C_L Clouds (Coded)	CLOUDS: Type C_L (0-9)	CLOUDS: Height C_L Clouds (Coded)	CLOUDS: Type C_M (0-9)	CLOUDS: Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY: Characteristic (0-9)	3-HOUR PRESSURE TENDENCY: Amount Change (mb and tenths)	SIGNIFICANT CLOUD: Indicator	SIGNIFICANT CLOUD: Amount (Eighths)	SIGNIFICANT CLOUD: Type	SIGNIFICANT CLOUD: Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES: Indicator	WAVES: Direction (00-36)	WAVES: Period	WAVES: Height	WAVES: Indicator	WAVES: Direction (00-36)	WAVES: Period	WAVES: HEIGHT	ICE: Kind	ICE: Effect	ICE: Bearing	ICE: Distance	ICE: Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	C_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400

278

FUEL CONSUMED 0000-2400

15288

EXAMINED

D. K. Baldwin, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

SUNDAY (Day) 30 (Date) JULY (Month), 1961

00-04 Steaming in company with USS JOHN PAUL JONES (DD932) in accordance with COMCARDIV 18 Operation Order 10-61, operating at sea in the northern half of area 21B of the Virginia Capes Operating Area. OTC is Commanding Officer USS ABBOT (DD629). This ship is formation guide, formation base course 180, formation base speed 12 kts.. USS JOHN PAUL JONES (DD932) bears 000, distance 1000 yards. Conditions of readiness IV and material condition YOKE set. Ships darkened (except for running lights). 0119 Formation C/C 090. 0130 Formation C/C 000. 0332 Formation C/C 270.

K.L. WRIGHT
LT USN

04-08 Steaming as before. 0404 C/C to 180°. 0538 C/C to 090°. 0544 C/C to 000°. 0557 C/C to 090°. 0610 C/C 000°. 0700 C/C to 180°. 0715 C/C to 160°. 0745 Mustered the crew on station. No unauthorized absentees. 0755 C/C to 192°, C/S to 20 kts.

B.F. BREMER
LTJG USN

08-12 Steaming as before. Maneuvering to take station #4 of a five ship circular screen about the ESSEX. Base course 275, base speed 10 knots. When on Station the guide will bear 036, range 3000 yds. 0815 On station. 0941 Formation C/S to 15 kts. 0950 Formation C/S to 10 kts. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1050 Screen C/C to 140, C/S to 15 kts. 1104 C/S to 20 kts. 1127 Commenced proceeding to take station #4 of a 5 ship column formation, base course 070, base speed 12 kts. Guide is the DECATUR bearing 070 range 3000 yds when on station. 1200 on station.

GEORGE T. SIMMONS
LTJG USN

12-16 Steaming as before. 1200 On station. 1243 Maneuvering at various courses and speeds while conducting squadron tactics in VA CAPES OPAREA 21B.

J.M. PHILLIPS
LT USN

16-18 Steaming as before. 1600 Departed formation in company of USS JOHN PAUL JONES (DD932) under tactical command of COMDES DIV 202 to join USS ESSEX (CVS9). JONES is guide, bearing 000, 1000 yds. Maneuvering at various courses and speeds to join ESSEX for rescue destroyer duty. 1625 Took rescue destroyer station #1, ESSEX is guide, bearing 020, 1500 yds.

K.L. WRIGHT
LT USN

18-20 Steaming as before. 1825 This ship proceeding as necessary to station #2 of a 3C2 bent line screen on axis 180. Base course is 180, base speed 10 kts. Guide is ESSEX, bearing 310, range 3200 yds. 1838 On station. 1850 C/C 330. 1858 C/C 180.

B.F. BREMER
LTJG USN

20-24 Steaming as before. 2103 C/S 15 kts. Ship maneuvering on various courses and speeds to proceed to station #1 of a 3C2 bent line screen with axis 300T.

APPROVED: EXAMINED:

A.H. CRAIG, CDR, U.S.N. COMMANDING. D.K. BALDWIN, LTJG, U.S.N.R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

SUNDAY 30 JULY N 1961
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

con't

20-24 Base course 070T, base speed 10 kts. 2120 ship is on station. ESSEX is guide, bearing 300°T, 3200 yds. when on station. JOHN PAUL JONES in station #2.

P. COBURN
LTJG USNR

APPROVED:

A.H. CRAIG, CDR U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG, U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +4Q DATE 31 JULY 19 61

AT/~~PASSAGE FROM~~ VA. CAPES OP-AREA TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	345	9	5	OVc	29.96	78	75	10	1600	ST	82	—	—
02	343	7	6	OVc	29.96	78	75	10	1600	ST	82	—	—
03	343	7	6	OVc	29.96	78	76	10	1600	ST	82	—	—
04	295	6	6	BKN	29.96	79	75	6	1600	Sc	82	—	—
05	240	5	6	BKN	29.96	79	75	7	1600	ST	84	—	—
06	243	4	5	OVC	29.97	80	76	10	1600	ST	84	—	—
07	245	5	5	SCT	29.97	81	76	5	1600	ST	84	—	—
08	245	5	5	BKN	29.96	82	77	7	1600	ST	83	—	—
09	240	5	5	BKN	29.97	82	76	7	1600	ST	83	—	—
10	245	4	4	BKN	29.97	84	76	8	1600	ST	83	—	—
11	240	4	4	BKN	29.97	87	77	8	1600	ST	84	—	—
12	240	4	4	BKN	29.98	91	78	8	1600	ST	84	—	—
13	240	5	4	BKN	29.98	90	78	8	1600	ST	84	—	—
14	240	5	4	BKN	29.98	90	78	8	1600	ST	84	—	—
15	241	5	4	BKN	29.98	88	78	8	1600	ST	84	—	—
16	205	5	4	HAZE	29.94	88	78	10	1600	ST	84	—	—
17	210	7	4	HAZE	29.93	85	77	10	1600	ST	84	—	—
18	214	13	5	HAZE	29.93	85	78	10	1600	ST	84	—	—
19	214	11	4	HAZE	29.91	84	77	10	1600	ST	84	—	—
20	214	10	4	HAZE	29.92	83	78	10	1600	ST	84	—	—
21	214	10	4	HAZE	29.92	83	78	10	1600	ST	84	—	—
22	214	10	6	HAZE	29.94	82	78	10	1600	ST	84	—	—
23	214	10	6	HAZE	29.94	82	78	10	1600	ST	84	—	—
24	215	11	6	HAZE	29.94	82	78	10	1600	ST	84	—	—

POSITION	ZONE	TIME
0800		
L 36° 25' N	BY 2	
λ 74° 08.3' W	BY 2	
1200		
L 36° 25'	BY 2	
λ 73° 47.5'	BY 2	
2000		
L 36° 34.5'	BY 2	
λ 73° 32'	BY 2	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L	Height C_L Clouds (Coded)	Type C_M	Type C_H
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)		(0-9)		(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
293.1

FUEL CONSUMED
0000-2400
14872

EXAMINED

D. K. Babbitt, LTJG, U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629) MONDAY (Day) 31 (Date) JULY (Month) 19 61

00-04 Steaming in accordance with COMCARDIV 18 Op Order 10-61. This ship in company with USS ESSEX (CVS9) and USS HOHN PAUL JONES (DD932) steaming in the northern half of VaCapes operating area 21C. This ship in station one of a 3C2 bent line screen. Formation course is 070°T, speed 10 kts. When on station, the guide, USS ESSEX, bears 300°T distance 3200 yds. OTC is COMCARDIV 18, embarked in USS ESSEX. Condition of Readiness IV and material condition YOKE are set. Boilers one and two and generators one and two are on the line. Superheat is lit off and the plant is cross-connected. 0028 Rotated formation axis to 235°T. Maneuvering at various courses and speeds to gain station, #2 of a 3C2 bent line screen. 0035 formation C/C to 235°T. 0052 On station guide bearing 005 distance 3200 yds. 0152 Formation C/C to 295°T. 0212 Formation C/C to 235°T.

D.K. BALDWIN
LTJG USNR

04-08 Steaming as before. 0521 Formation change course to 180°T. 0526 formation C/C to 270. 0544 C/C to 355°T, C/S 20 kts. Maneuvering at various courses and speeds while proceeding to refueling station. 0557 Alongside USS ESSEX (CVS9), base course 270, base speed 12 kts. 0603 Hoses across forward and aft. 0604 Commenced pumping forward and aft. 0628 Ceased pumping aft. 0629 Ceased pumping forward. 0636 All lines clear, steering various courses at speed 20 kts to life guard station 1000 yards astern ESSEX. 0652 Received 66,868 gals. of fuel. 0725 Steering various courses andspeeds to station. 1000 yds astern USS JOHN PAUL JONES (DD932). Base course 070, base speed 15 kts. 0745 Mustered crew on station, absentees; none.

K.L. WRIGHT
LT USN

08-12 Steaming as before. 0800 C/S to 20 kts. 0807 C/C to 100. 0837 Set condition 1AS modified. 0845 C/S to 12 kts. 0850 C/S to 15 kts. 0850 obtained sonar contact bearing 150, 2200 yards. 0852 contact evaluated as possible submarine. Maneuvering at various courses and speeds while conducting attacks. 0930 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1015 steering at various courses and speeds to take station ten miles from USS ENTEMEDOR. 1015 Secured from condition 1AS modified. 1105 commenced turn count masking. 1105 commenced Zig-Zag plan 5S and broad weave twenty degrees to eith side of base course 050 1137 B/C 10 kts.

B.F. BREMER
LTJG USN

12-16 Steaming as before. Maneuvering on various courses and speeds while conducting gunnery exercise Z-17-G with the J.P. JONES and ROOKS. 0104 Went to general quarters. 1330 Secured from general quarters. 1544 completed gunnery exercise. On station 45° off the stbd bow of the JONES on base course 200. Base speed 10 kts., distance to the Jones 3000 yds. 1554 Formation C/C to 180. C/S to 15 kts.

GEORGE T. SIMMONS
LTJG USN

~~16-18~~

APPROVED: A.H. CRAIG, CDR, U. S. N. COMMANDING.

EXAMINED: D.K. BALDWIN, LTJG, U. S. N. R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56) DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

MONDAY (Day) 31 (Date) JULY (Month) 19 61

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1600 C/C to 205°T. 1604 C/C to 195 T. 1607 Set the highline detail. Maneuvering at various courses and speeds to come along side (USS) JOHN PAUL JONES (DD932) for highline transfer, port side to. 1614 alongside JOHN PAUL JONES base course 180°T base speed 10 kts. Highline rigged to commence transfer of personnel. 1625 Broke the highline rig. Personnel received were: PHILLIPS, J.M. 601768, LT, USN; KOSCIELNIAK J.J. 533 01 85, FT3, USN and HOCHHALTER, H.D. 535 42 99, FTMSN, USN. 1633 all lines clear. Maneuvering at various courses and speeds to clear JONES. 1634 Secured the highline detail. Maneuvering at various courses and speeds while exercising independently within visual sight of the JONES. 1727 Maneuvering at various courses and speeds to take station 1000 yds astern of the JONES. Base course 040°T base speed 10 knots. 1732 On station. 1733 Formation C/S to 15 kts. 1738 Formation C/C to 310°T. 1747 Formation C/C to 230°T, C/S to 16 kts.

D.K. BALDWIN
LTJG USNR

18-20 Steaming as before. 1800 Maneuvering at various courses and speeds to join ESSEX, bearing 050 at 20 miles. Commanding Officer, ABBOT assumed tactical command of J.P. JONES. 1907 Maneuvering at various courses and speeds while taking rescue destroyer station #1 on ESSEX who is guide bearing 240, 1500 yds. Base course 228, base speed 17 kts. 1922 On station 1940 Maneuvering at various courses and speeds to maintain station while ESSEX launches aircraft.

K.L. WRIGHT
LT USN

20-24 Steaming as before. 2011 set lighting measure green. 2027 Set the life guard detail. 2029 C/C 235. 2034 C/S 17 kts.. 2036 C/S 15 kts. 2226 ESSEX completed flight operations, lit normal navigational lights. 2229 set lighting measure green. 2132 C/S 10 kts.. 2143 C/C 190. 2149 ESSEX completed flight operations, lit normal navigational lights. Change formation to circular screen formation around USS ESSEX (CVS9) on circle 3. This ship proceeding as necessary to station #1. When on station guide will be ESSEX bearing 180, range 3000 yds.

B.F. BREMER
LTJG USN

APPROVED:

A.H. CRAIG, CDR, U.S.N. COMMANDING.

EXAMINED:

D.K. BALDWIN, LTJG U.S.N.R NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH